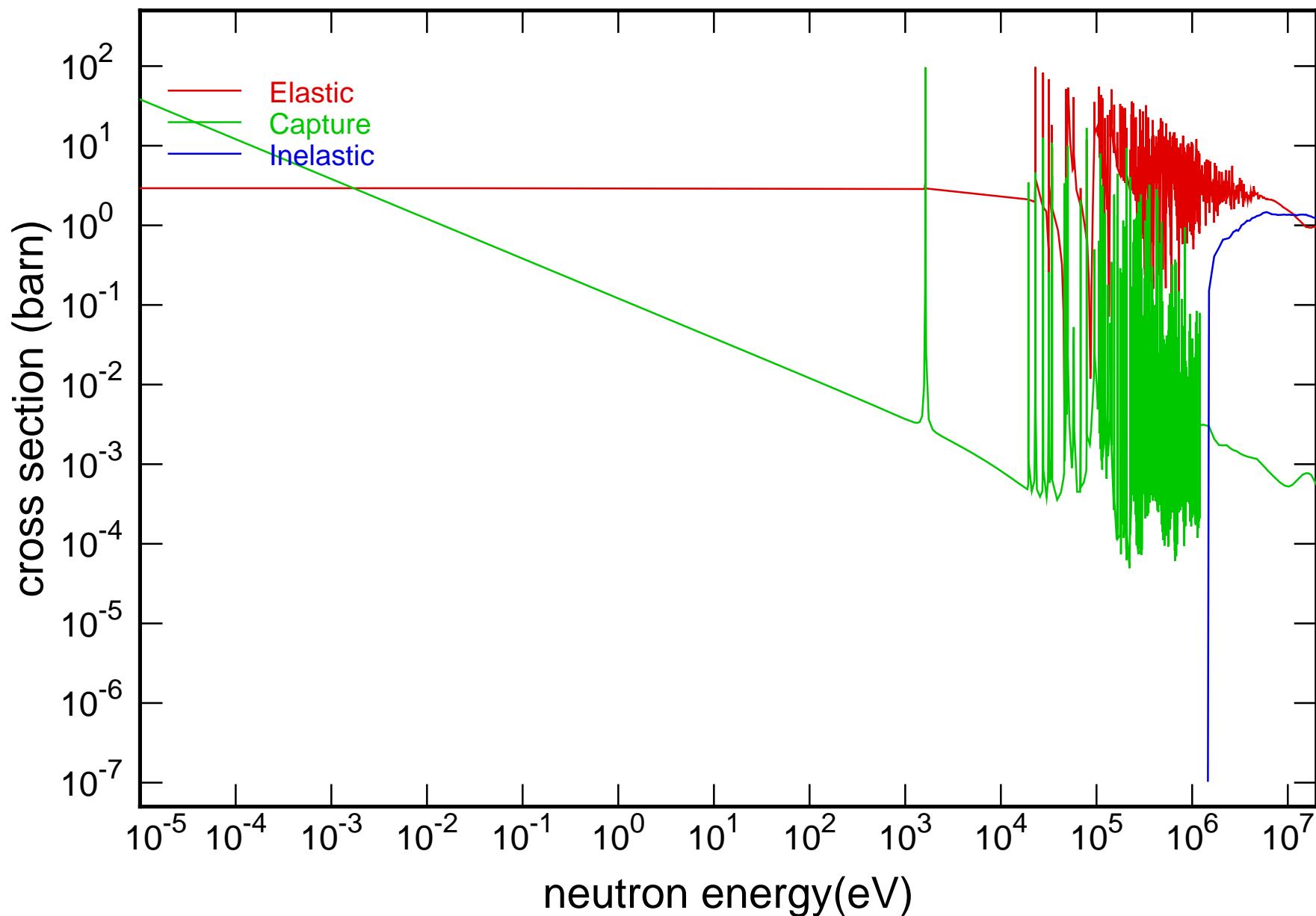
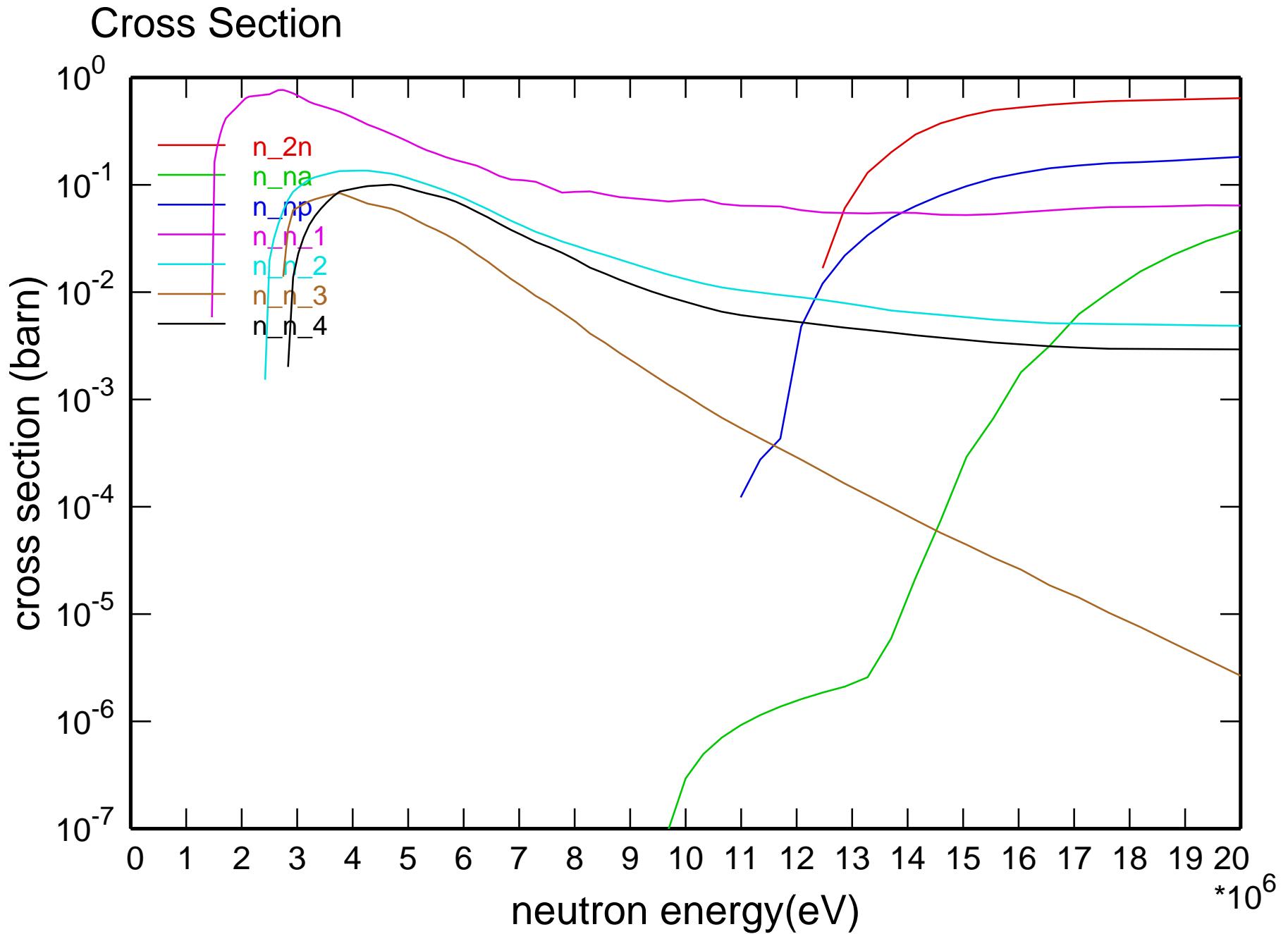
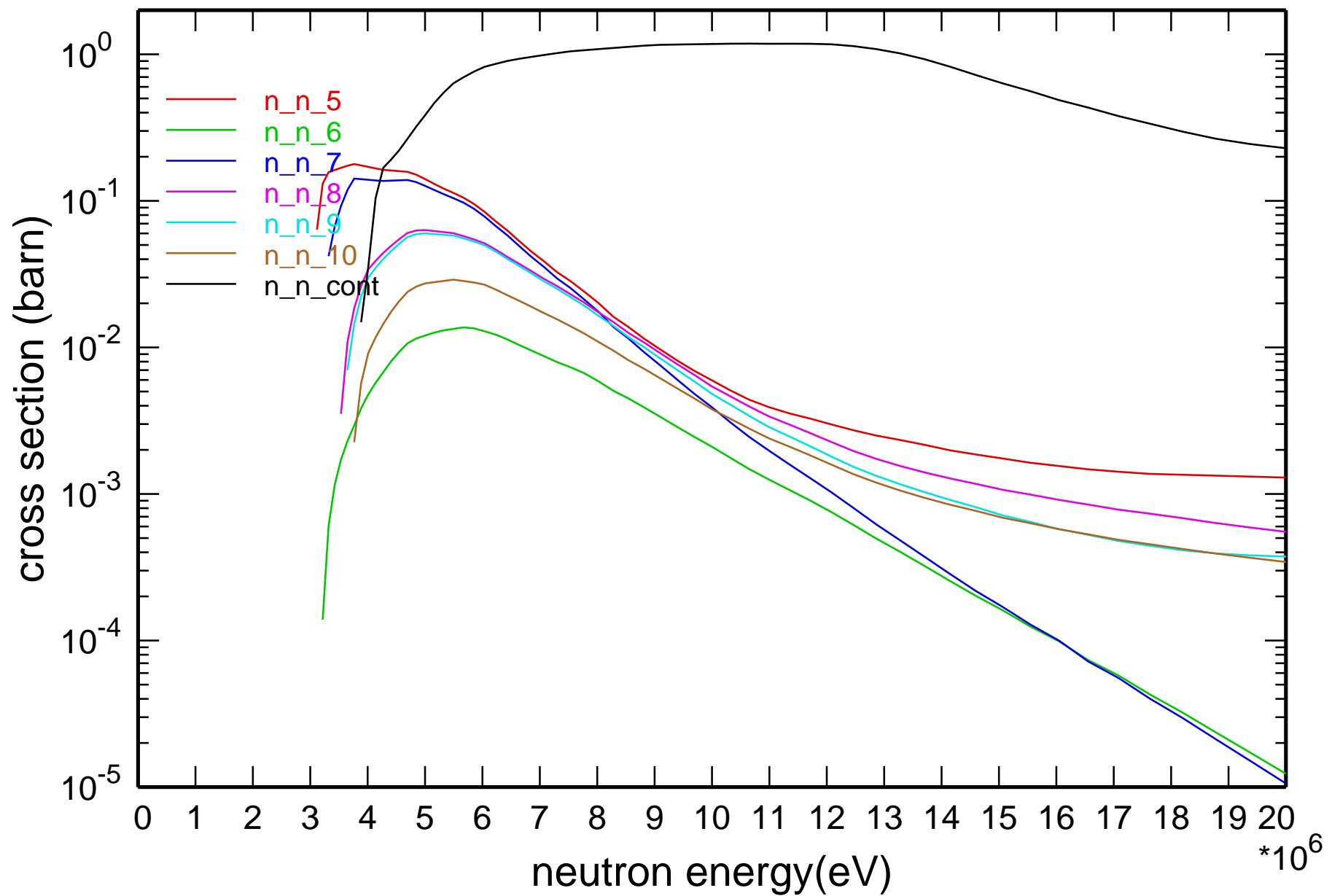


Main Cross Sections

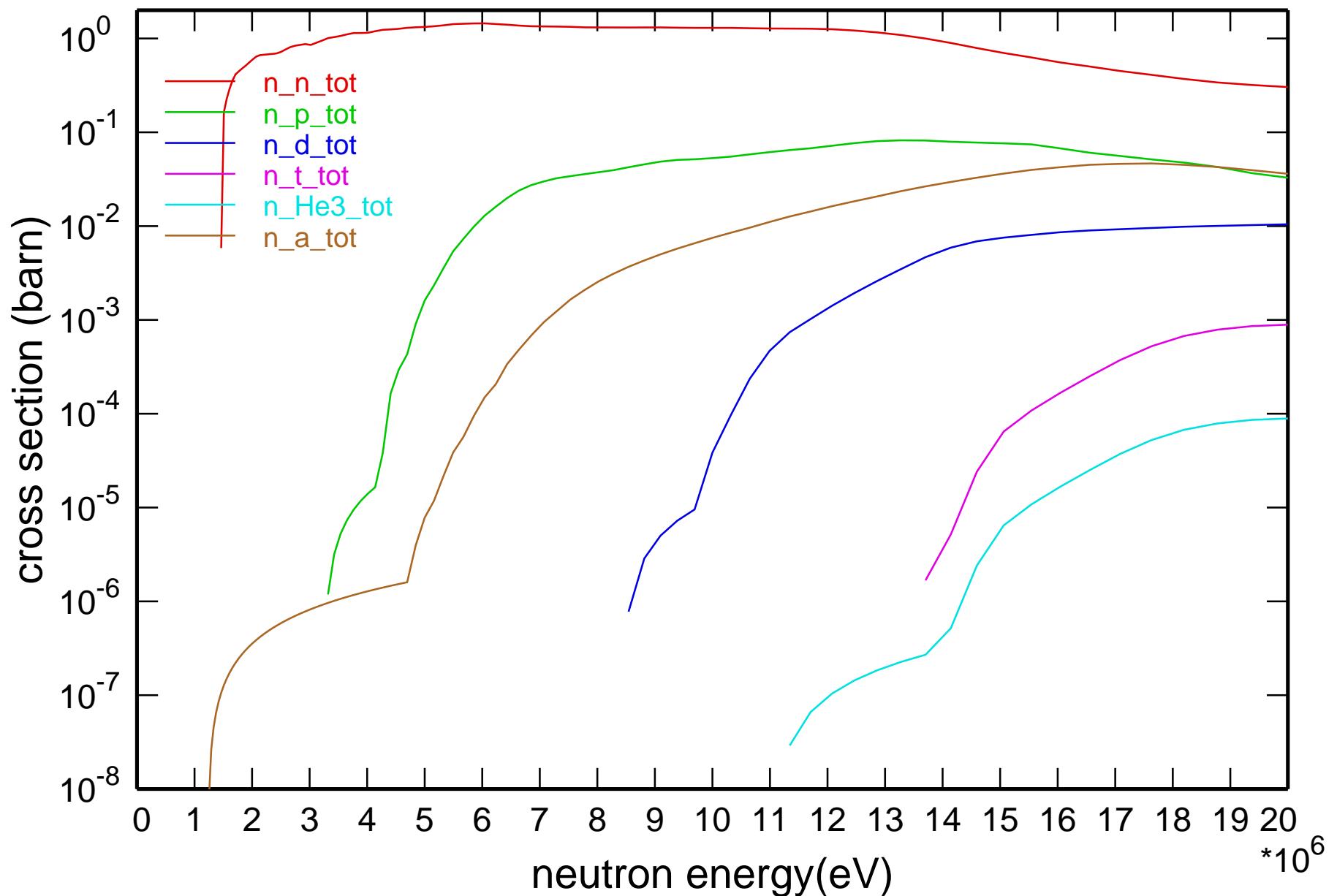


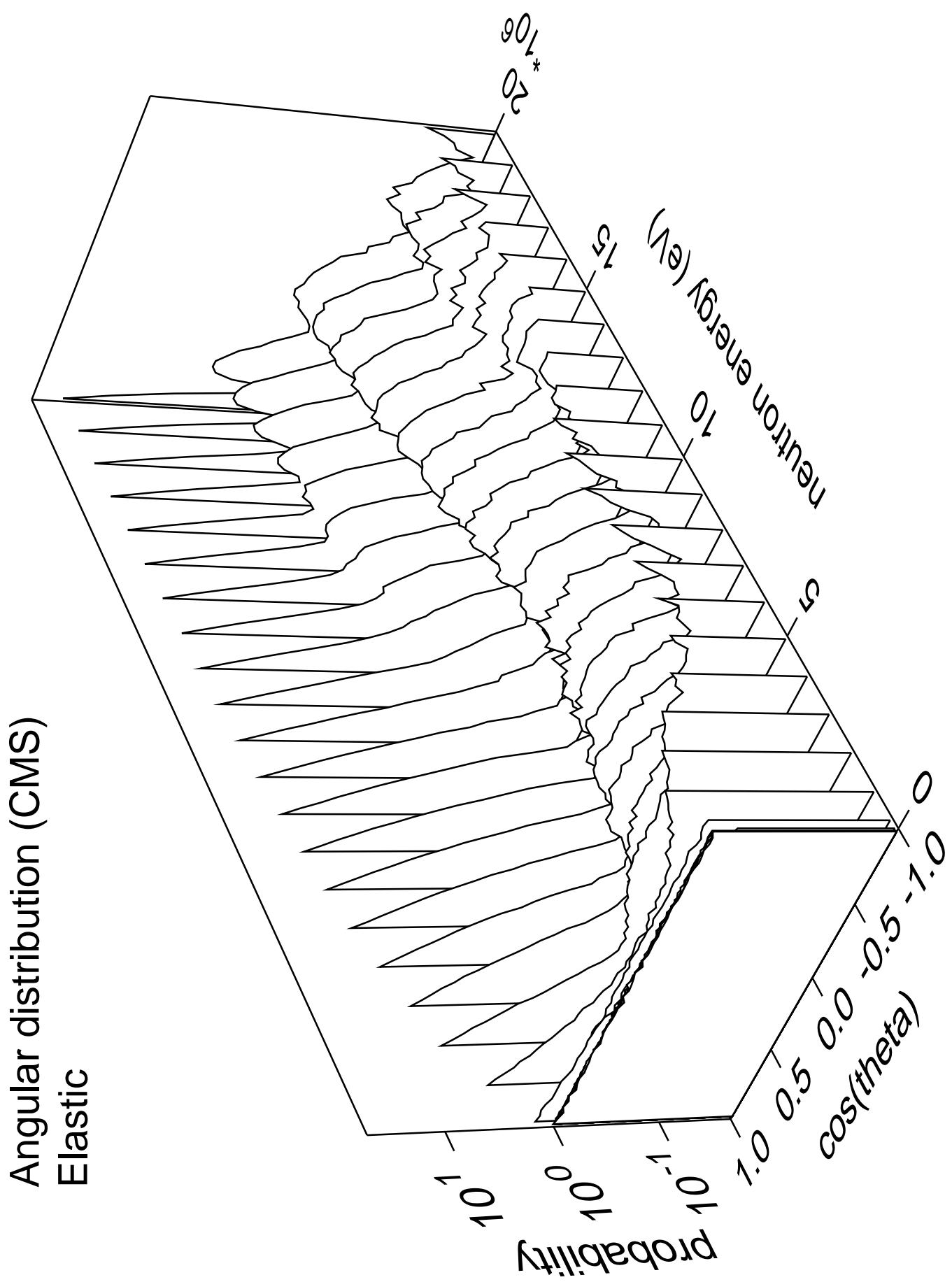


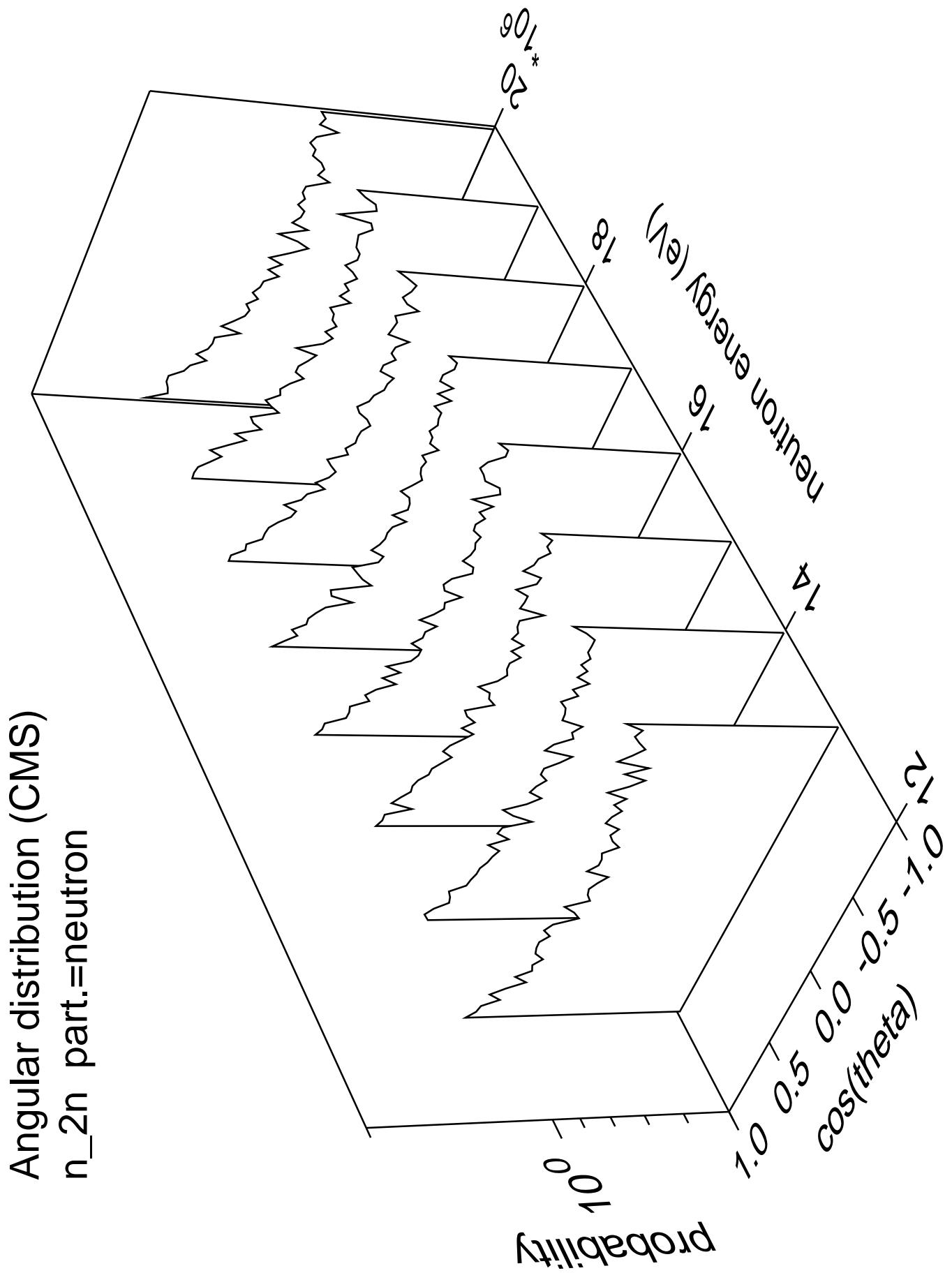
Cross Section



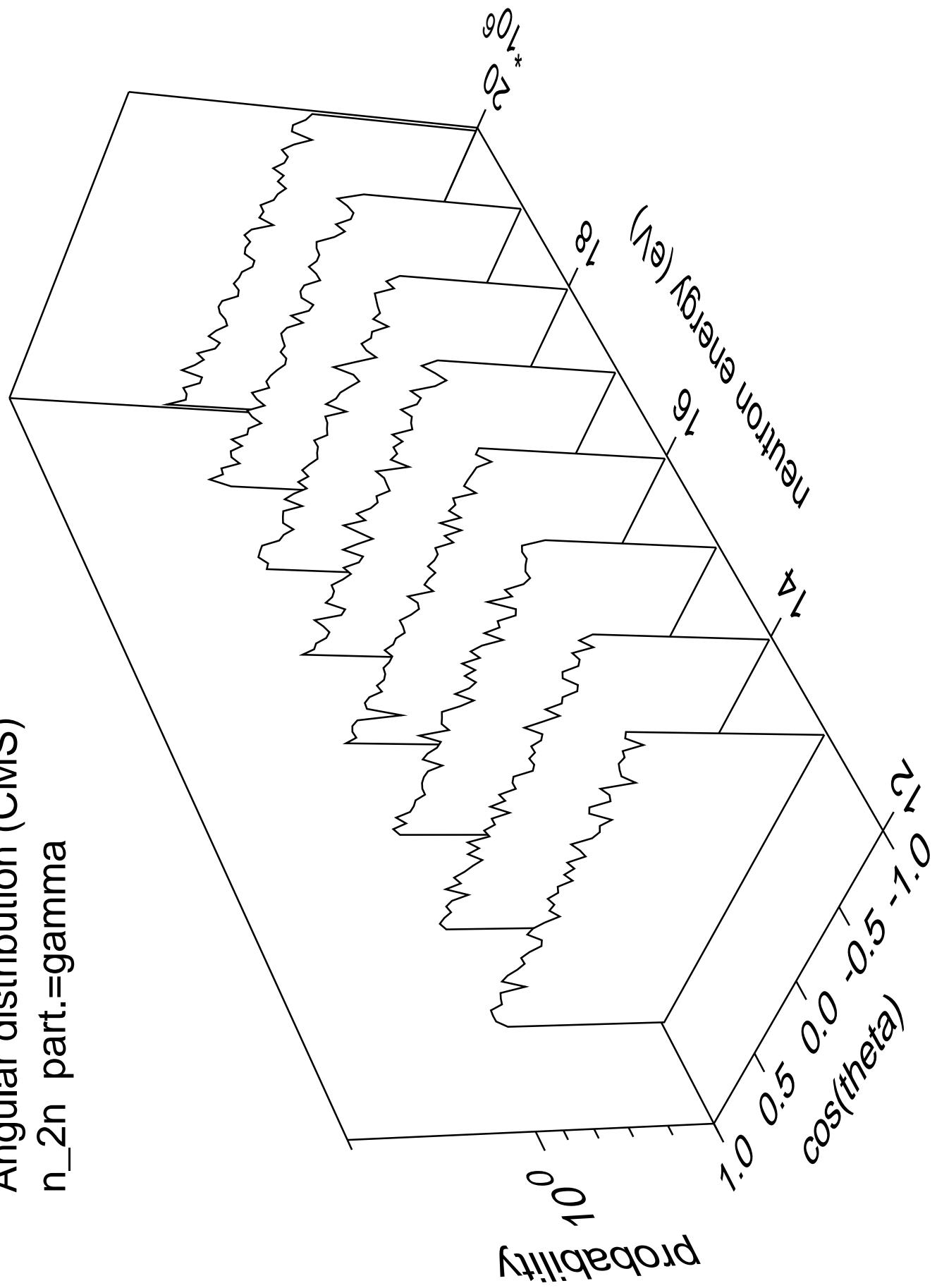
Cross Section



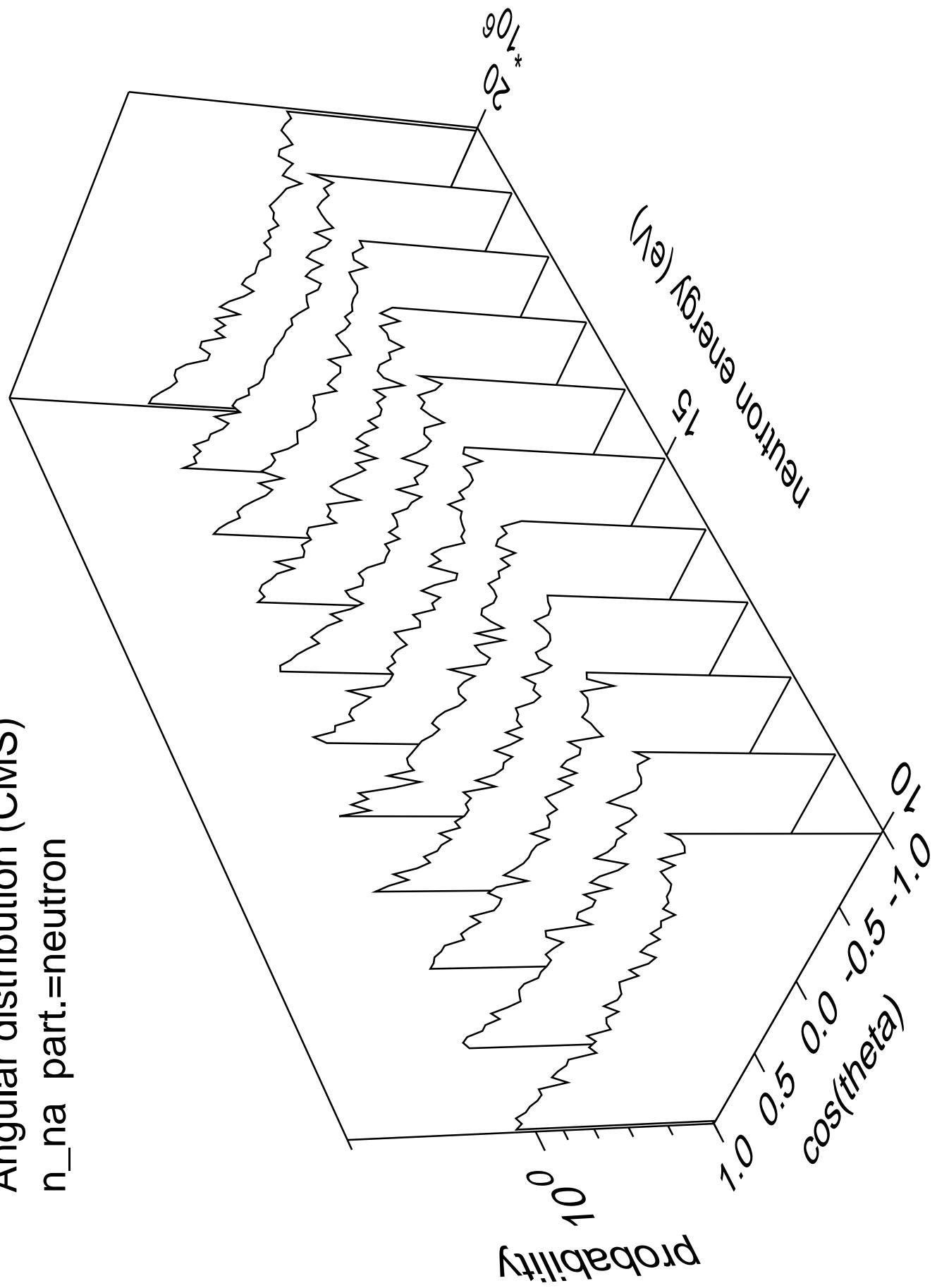


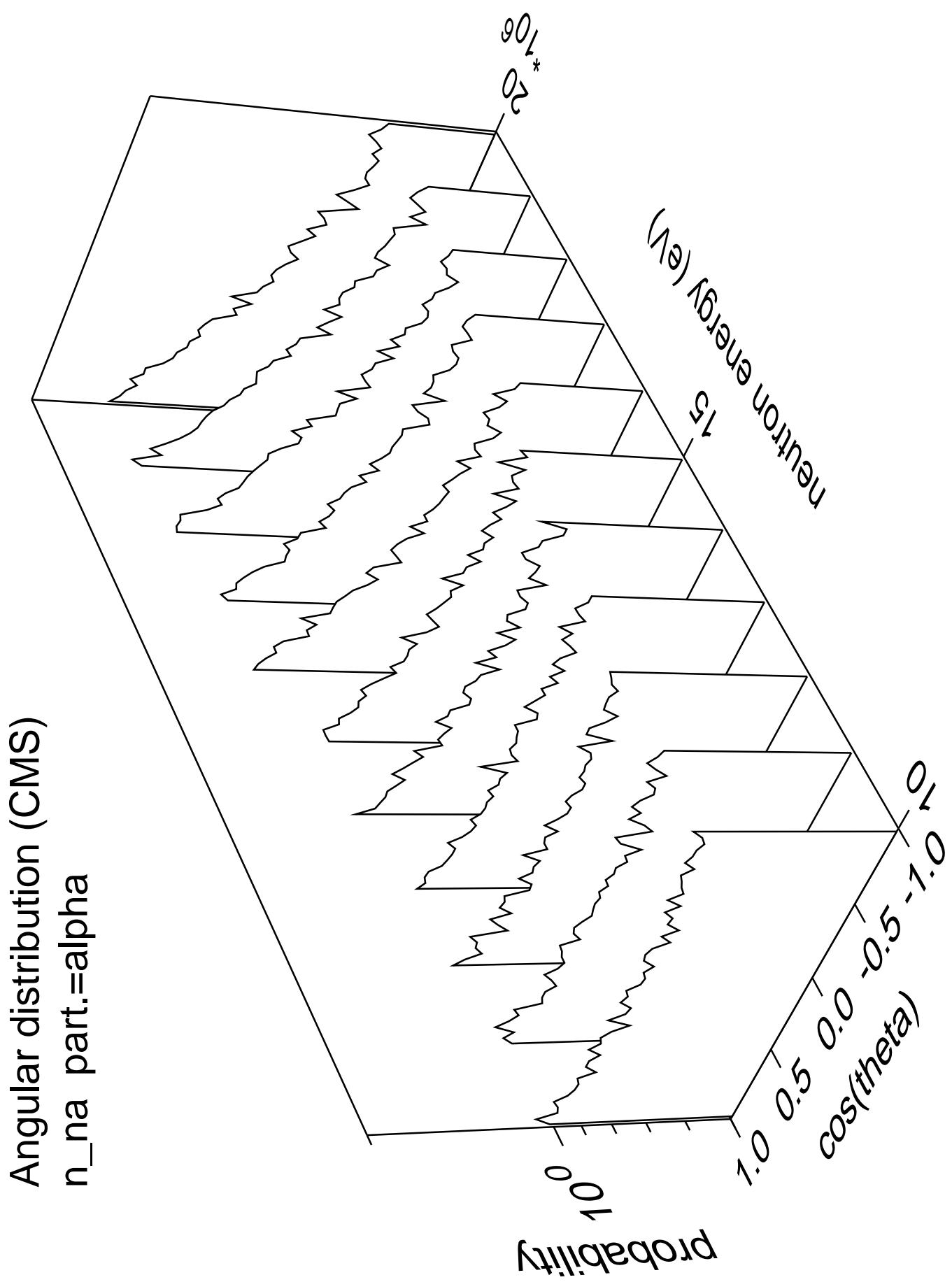


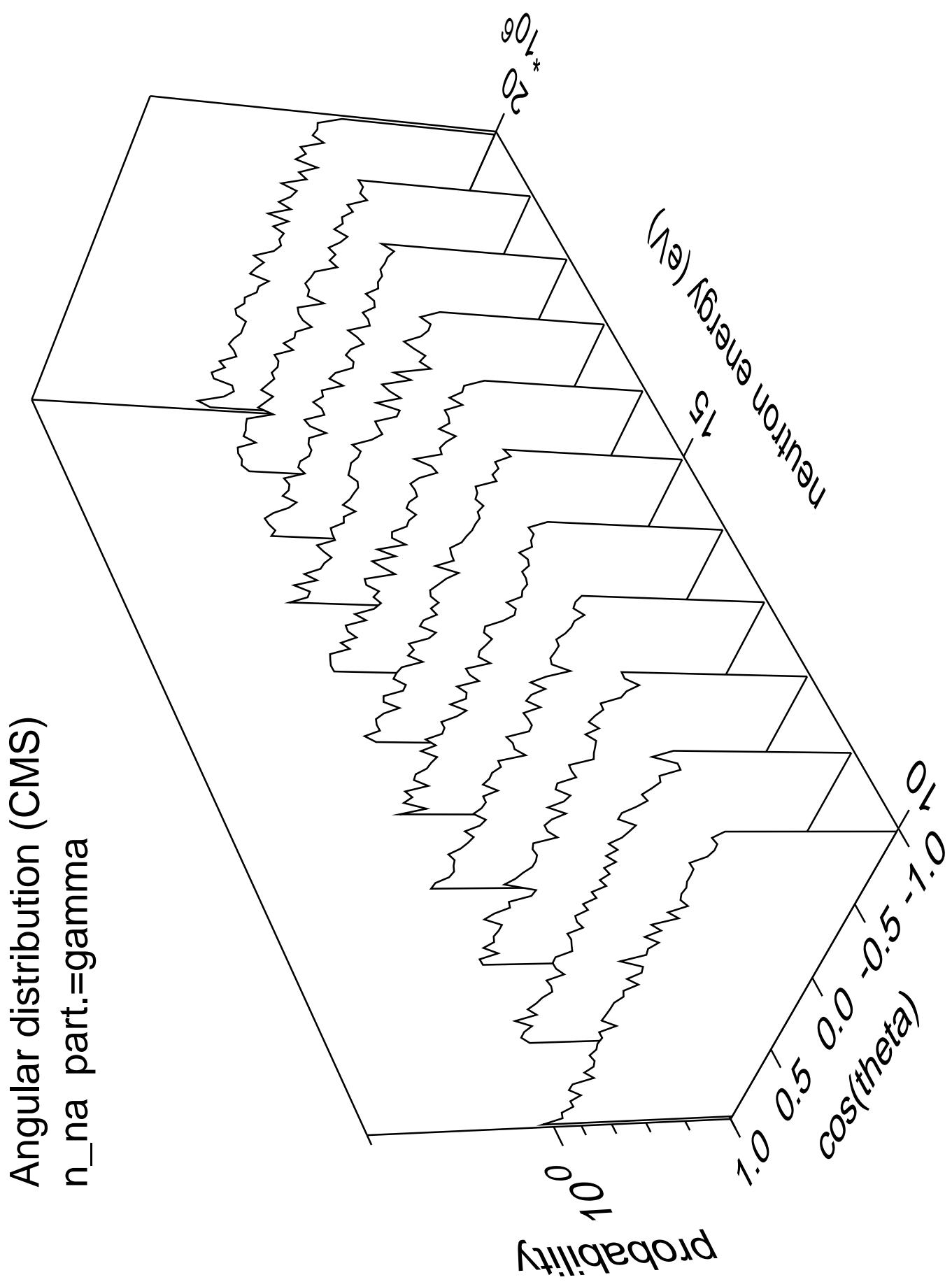
Angular distribution (CMS)
 n_{2n} part.=gamma



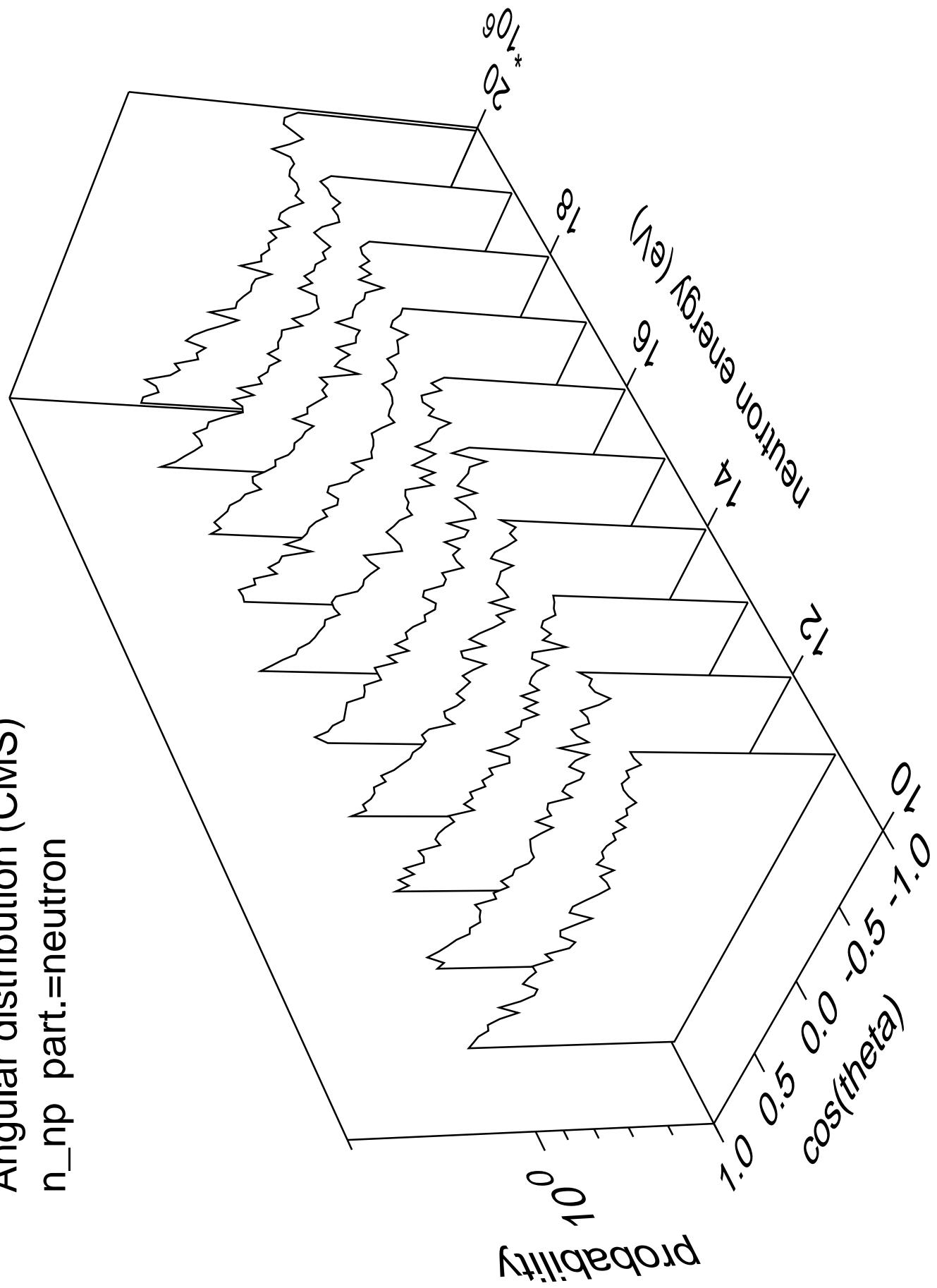
Angular distribution (CMS)
 n_{na} part.=neutron



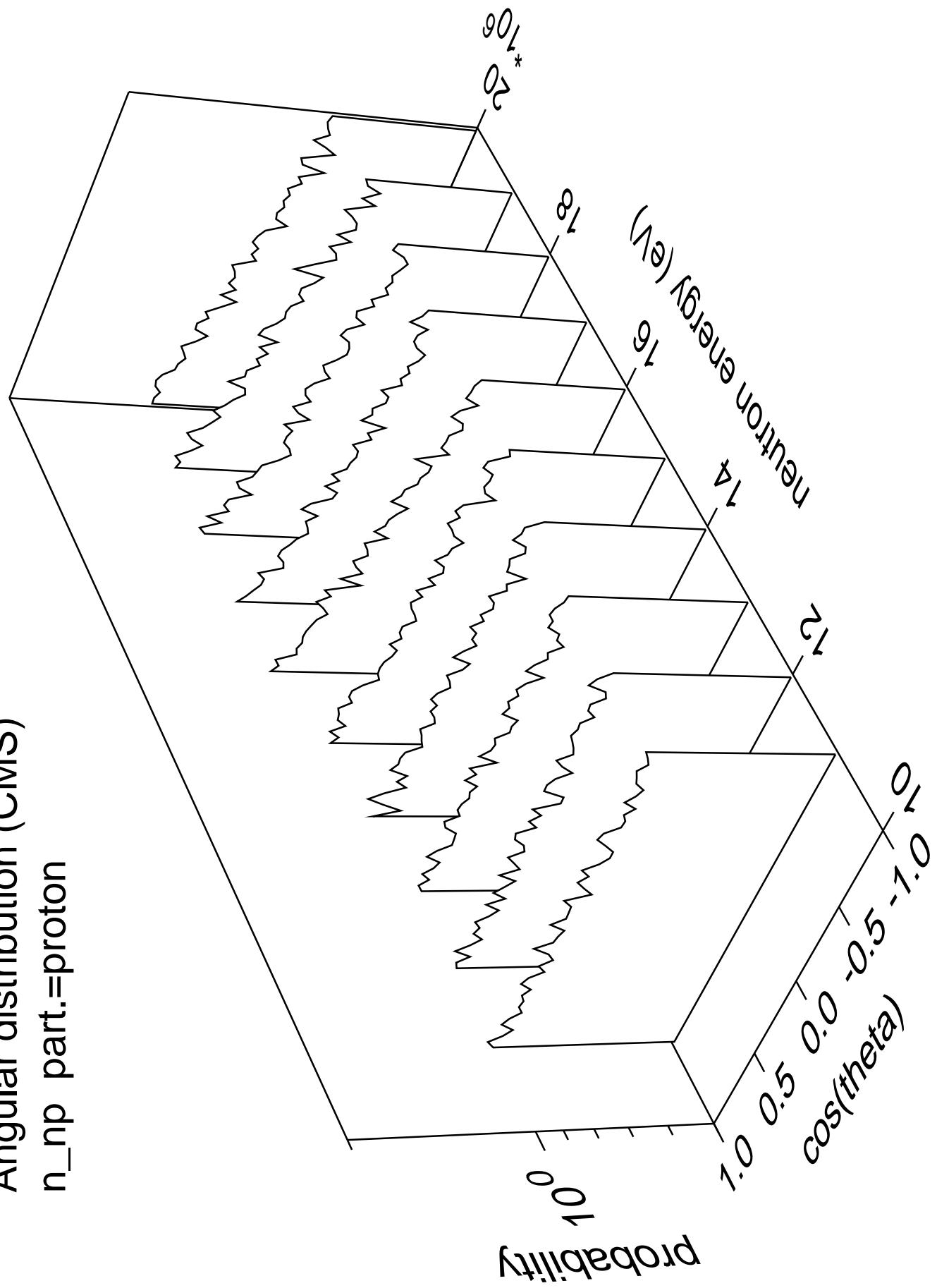




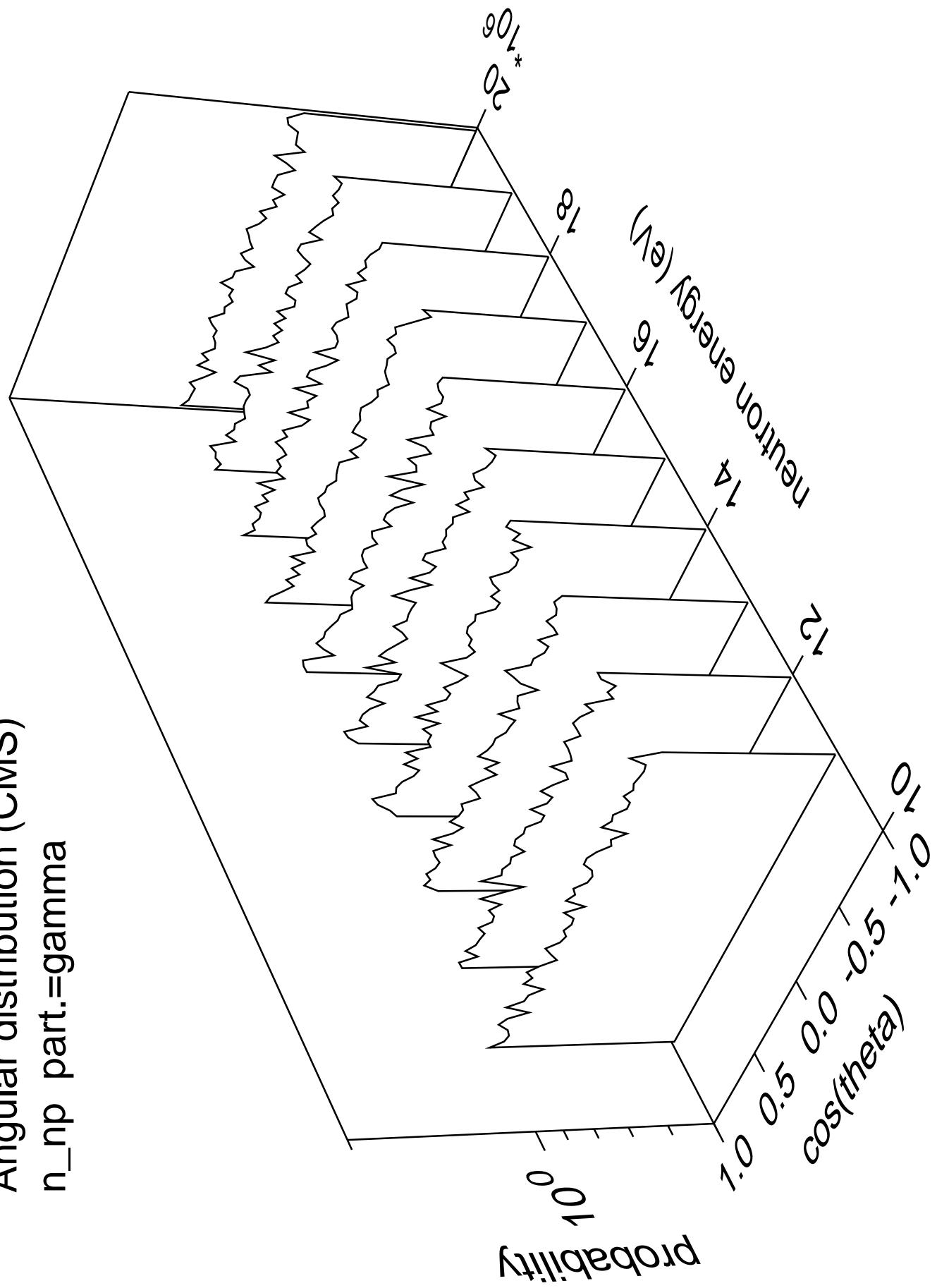
Angular distribution (CMS)
 n_{np} part.=neutron

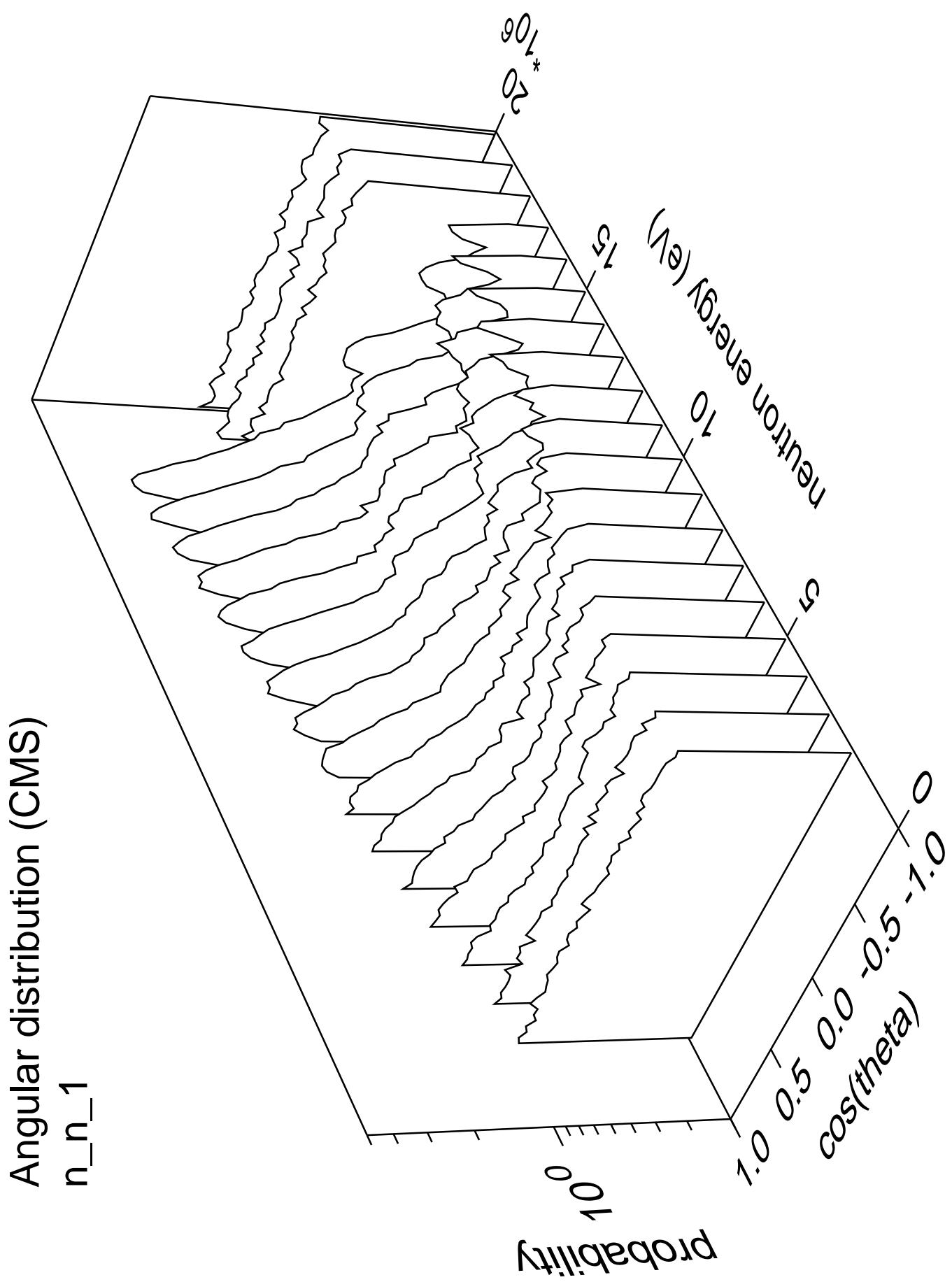


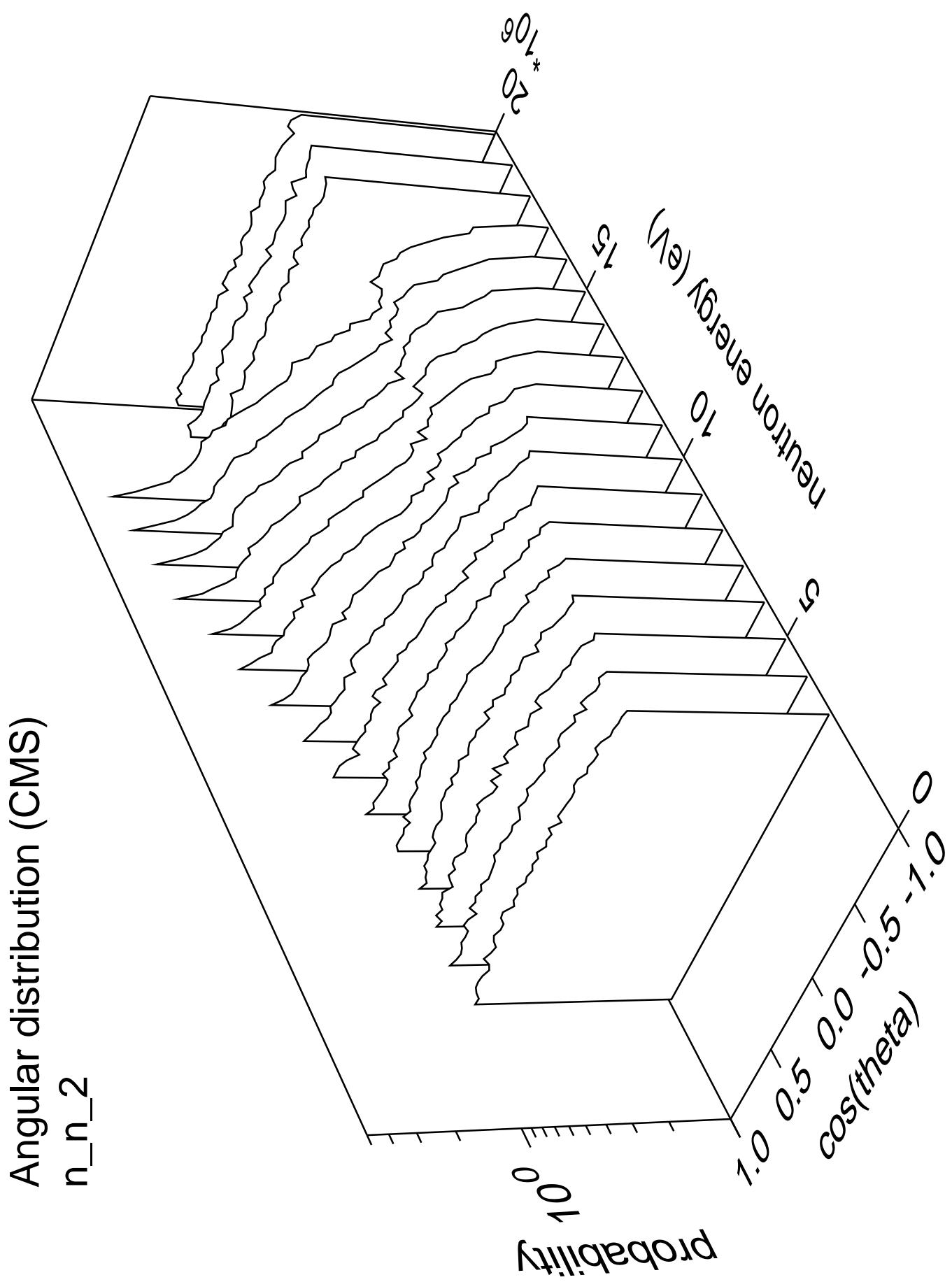
Angular distribution (CMS)
 n_{np} part.=proton

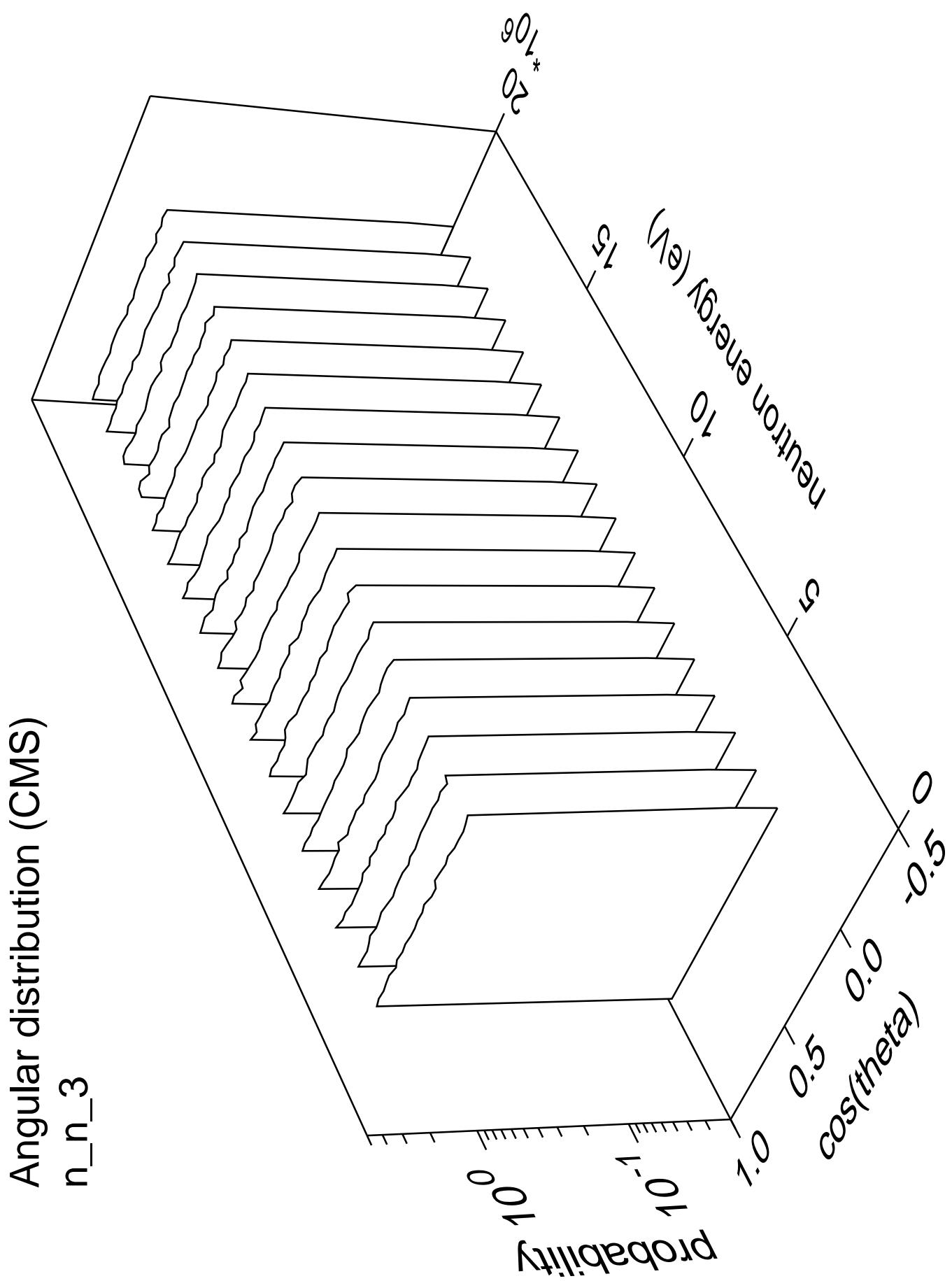


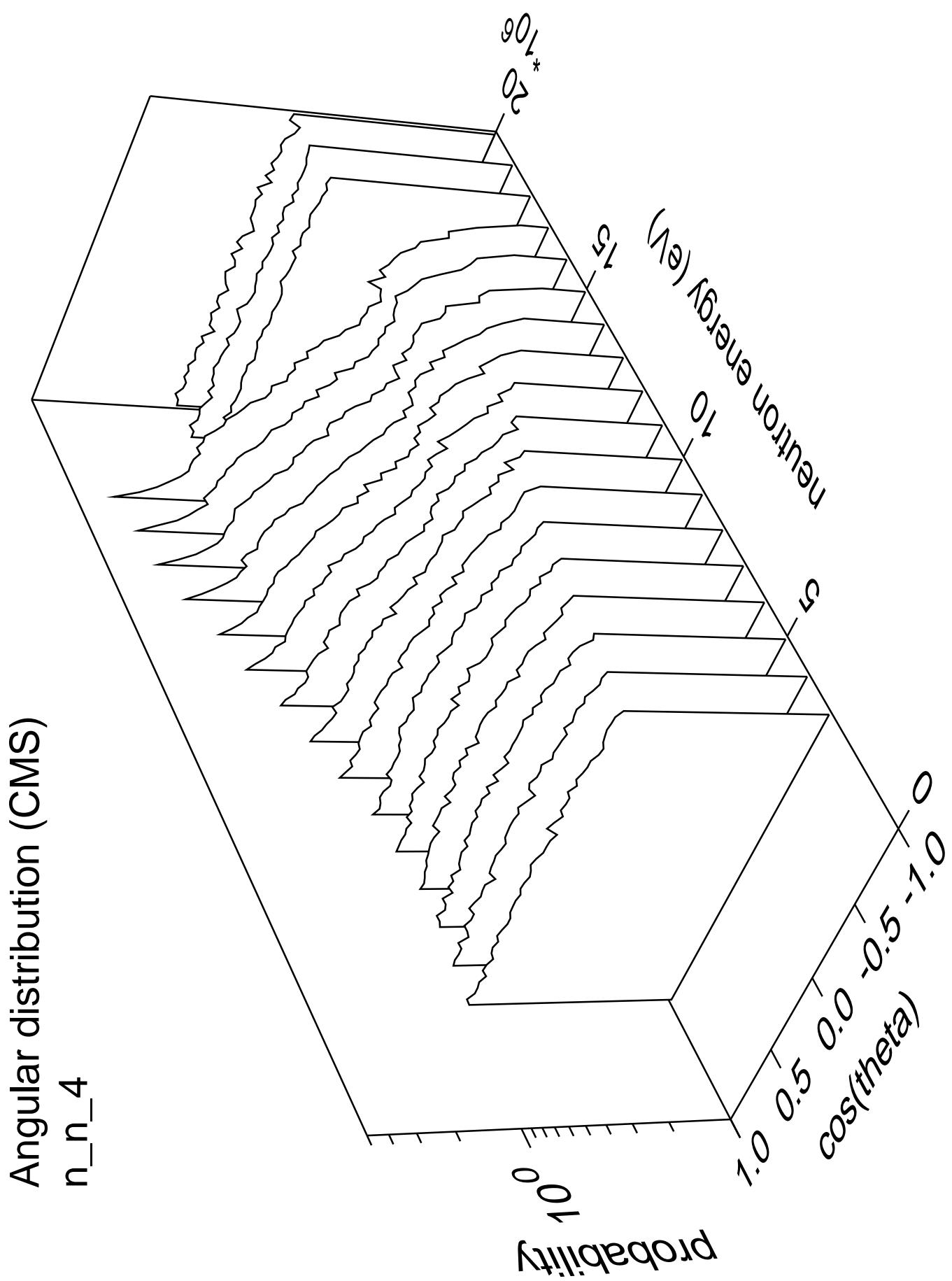
Angular distribution (CMS)
 n_{np} part.=gamma

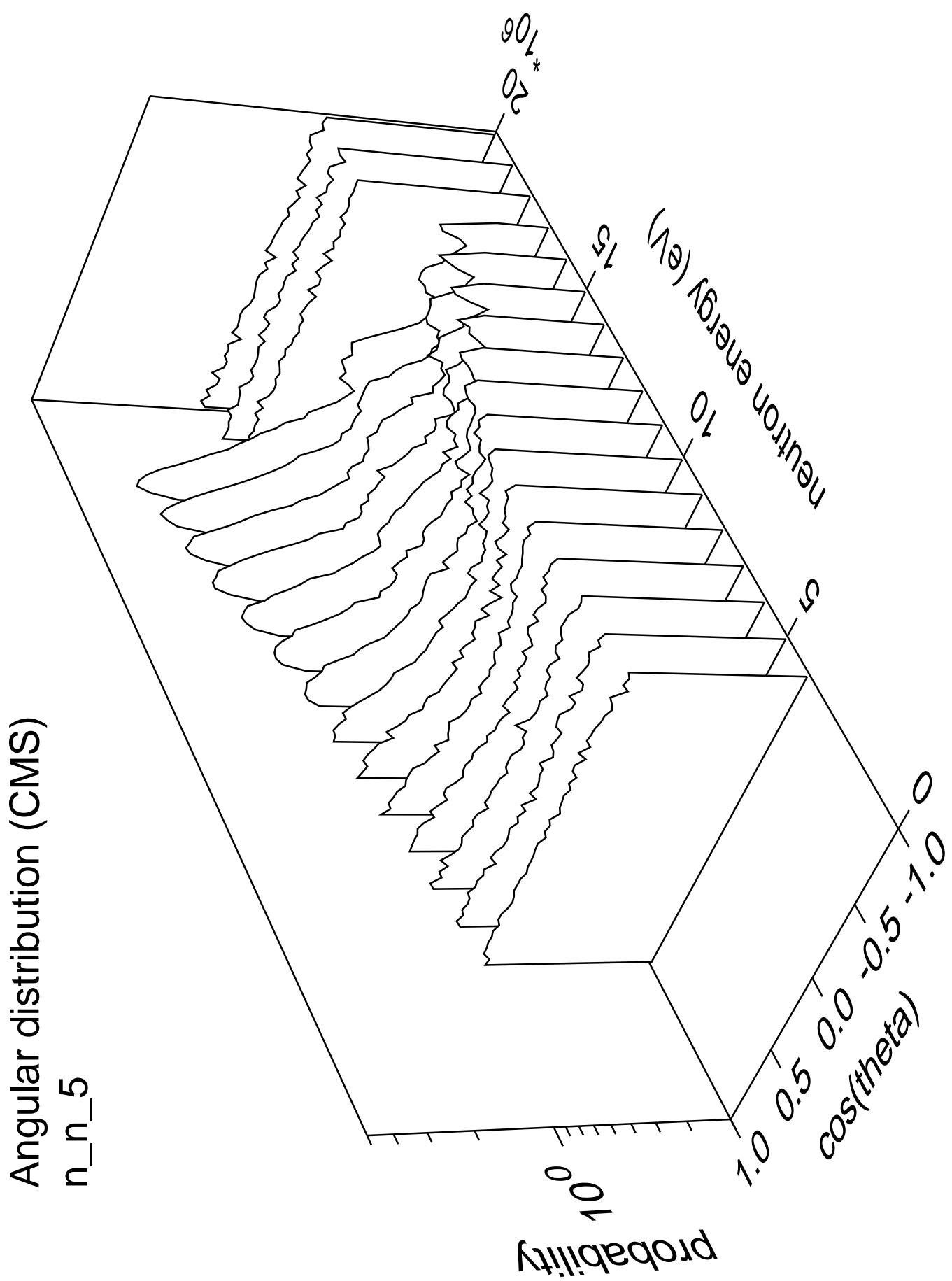


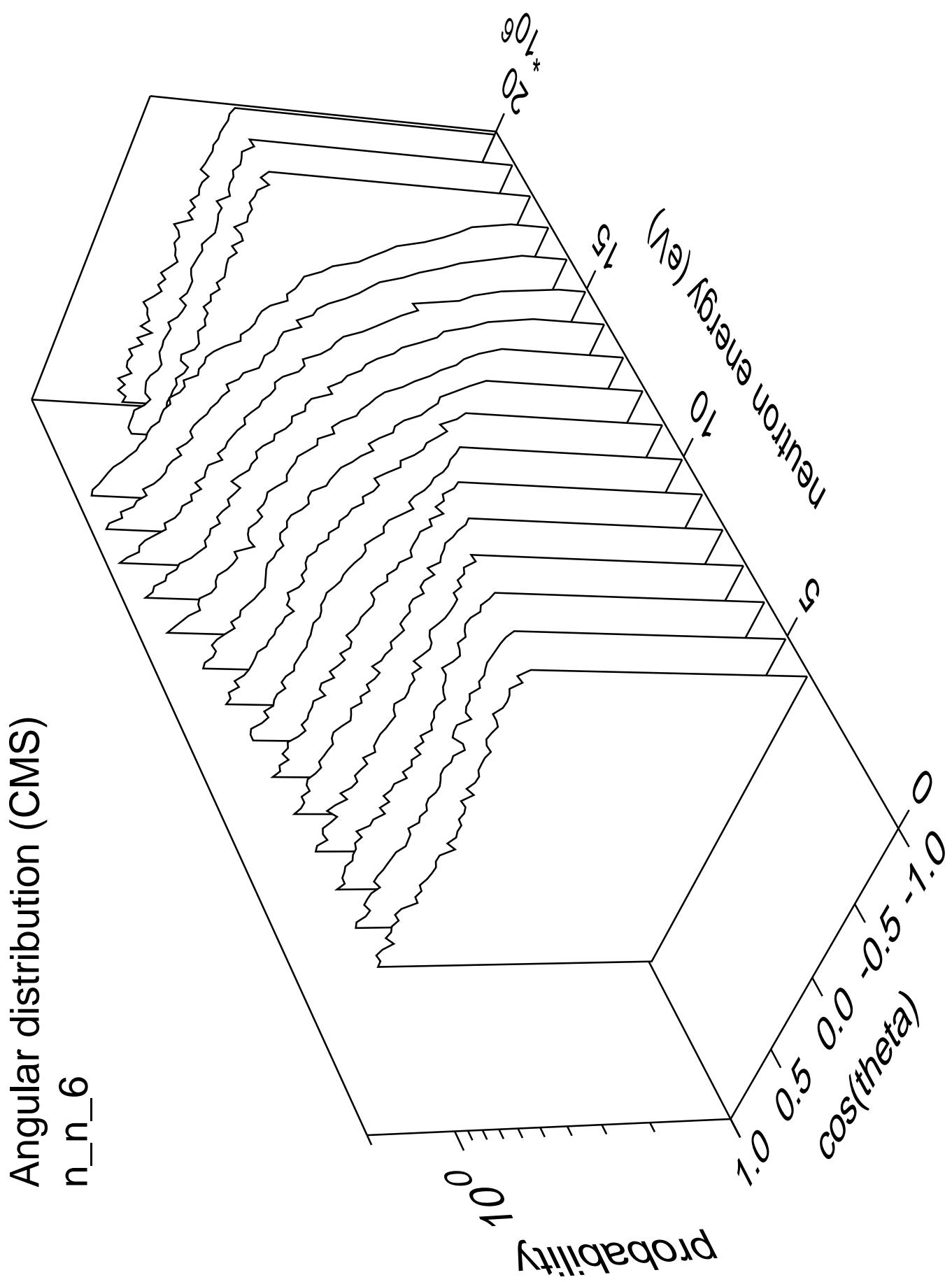


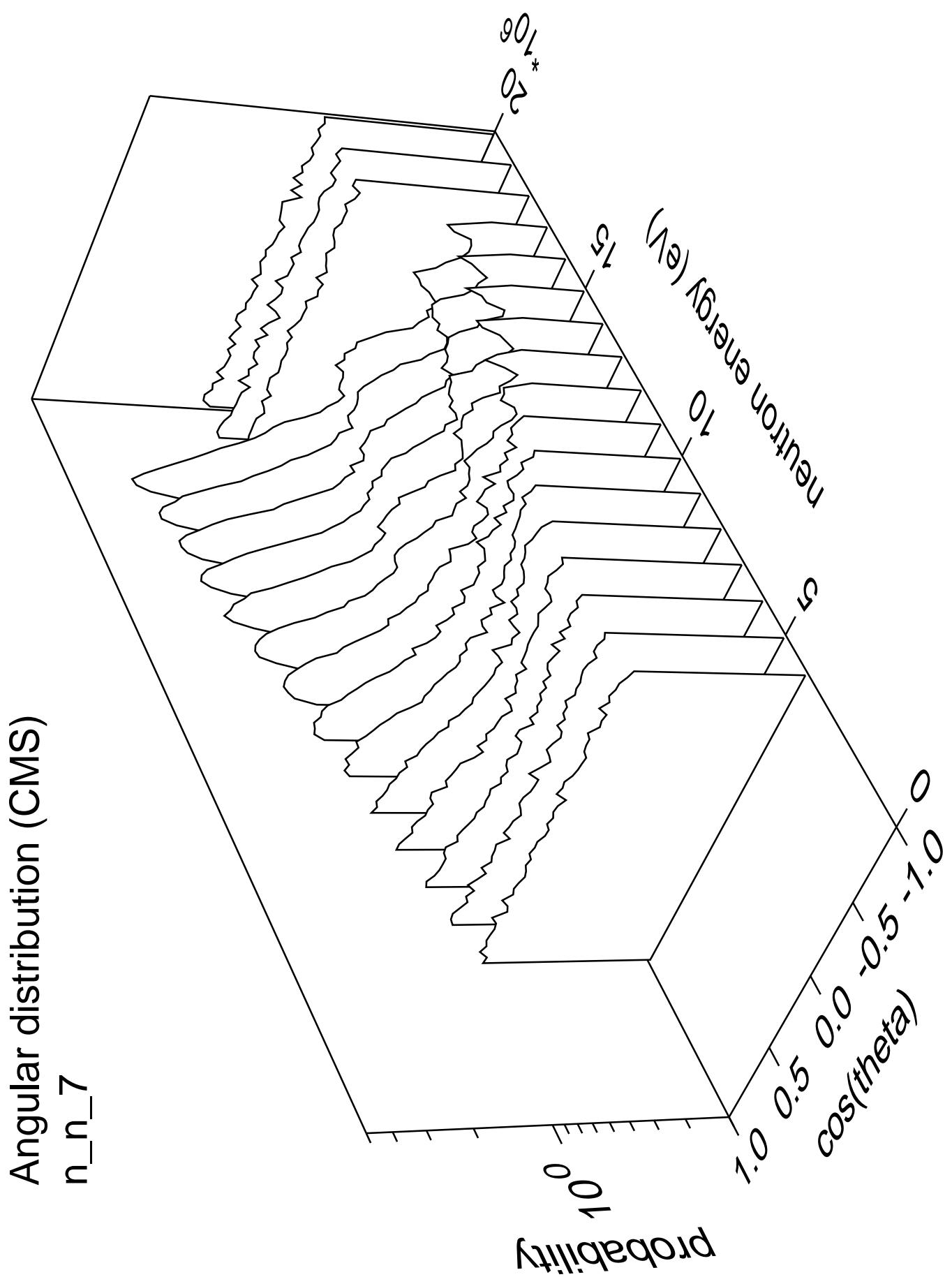


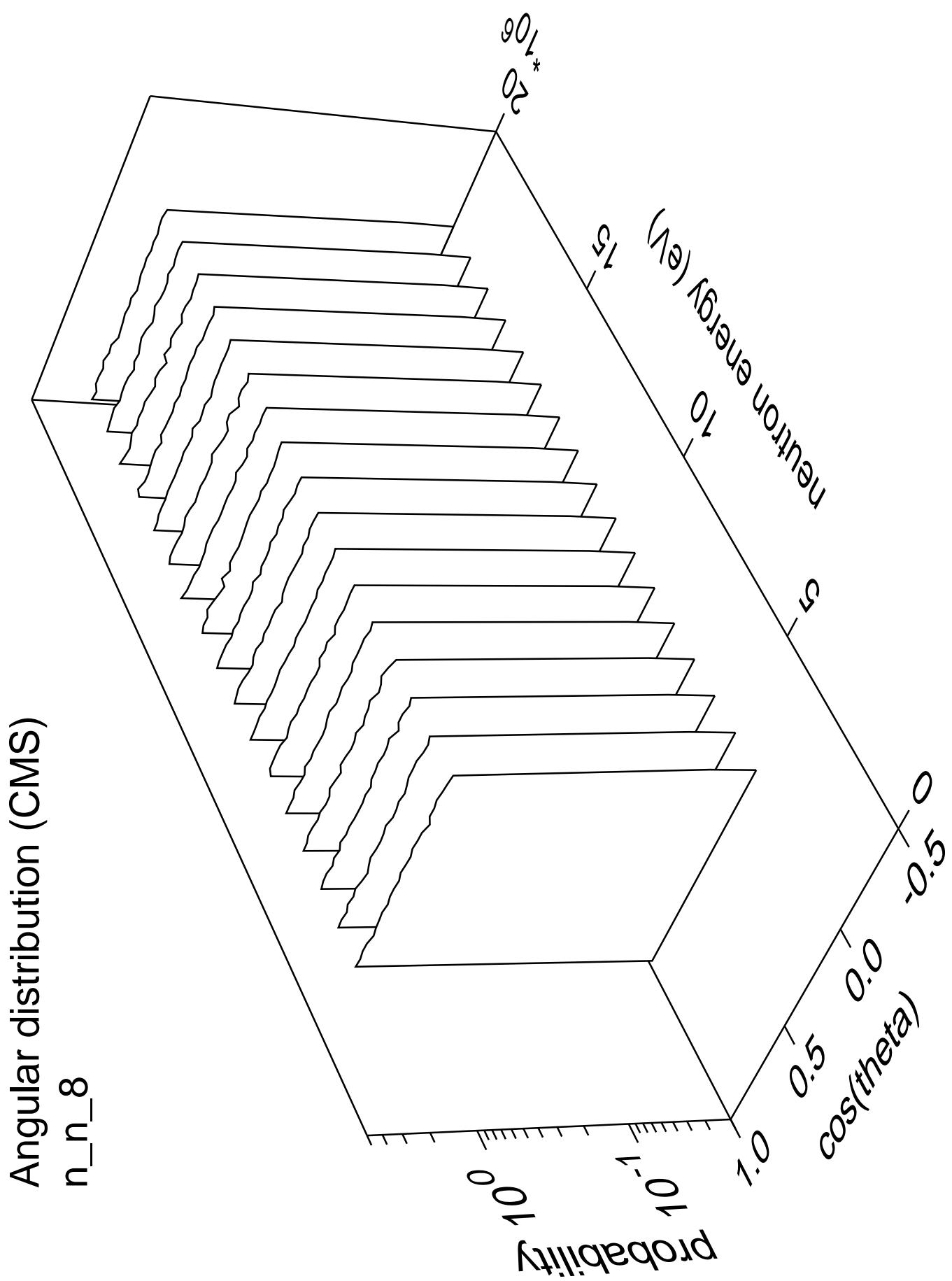


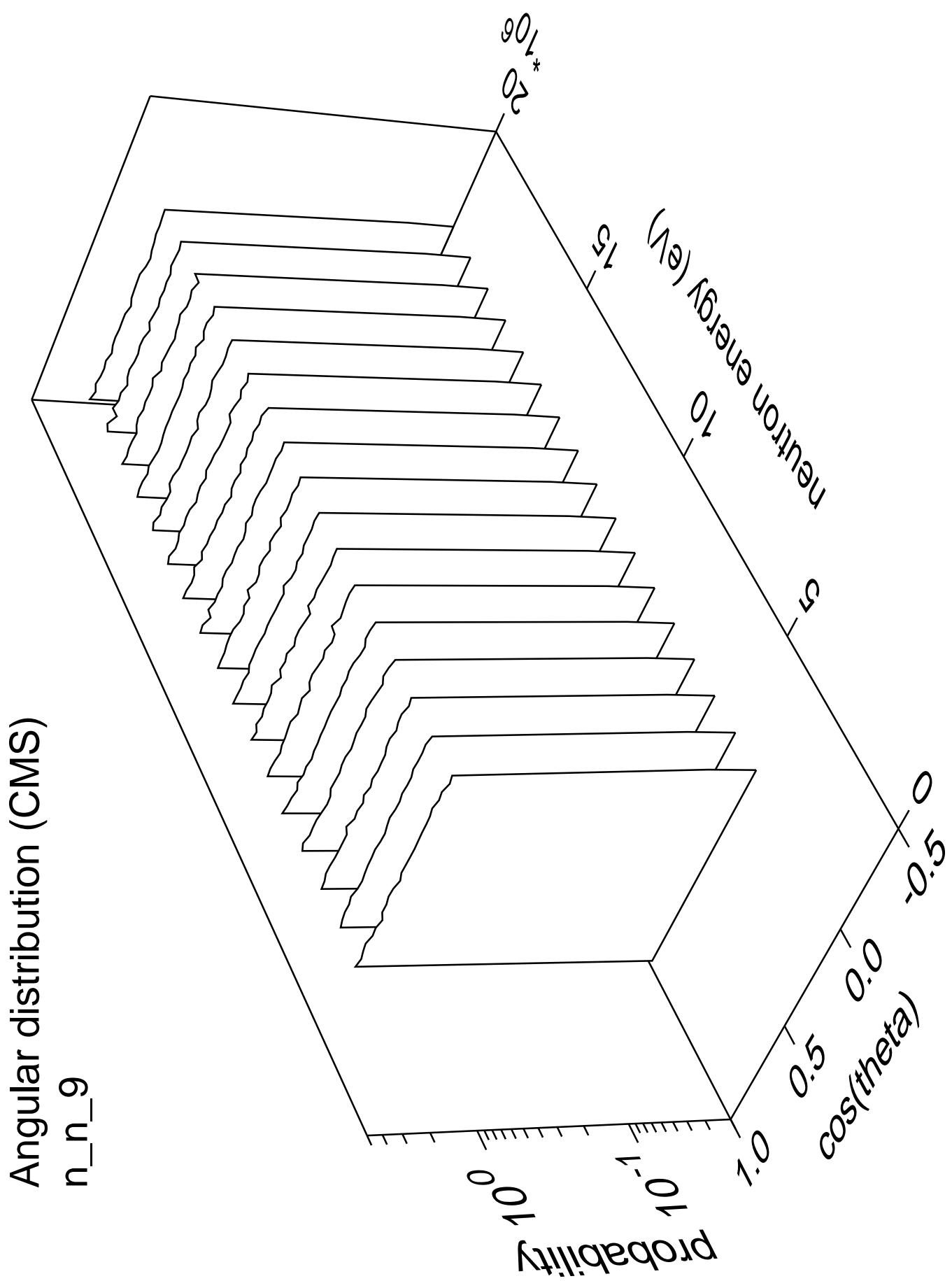


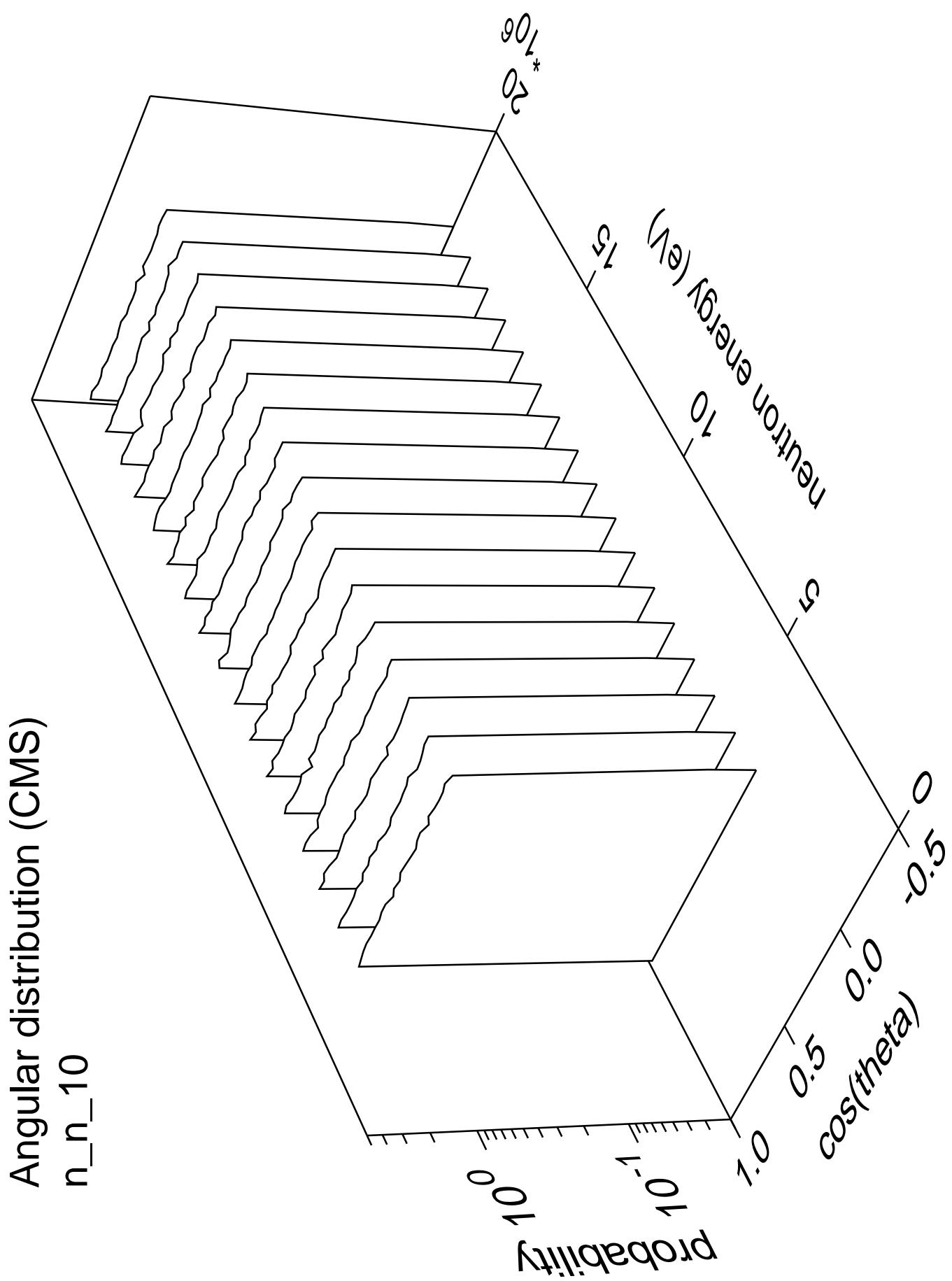




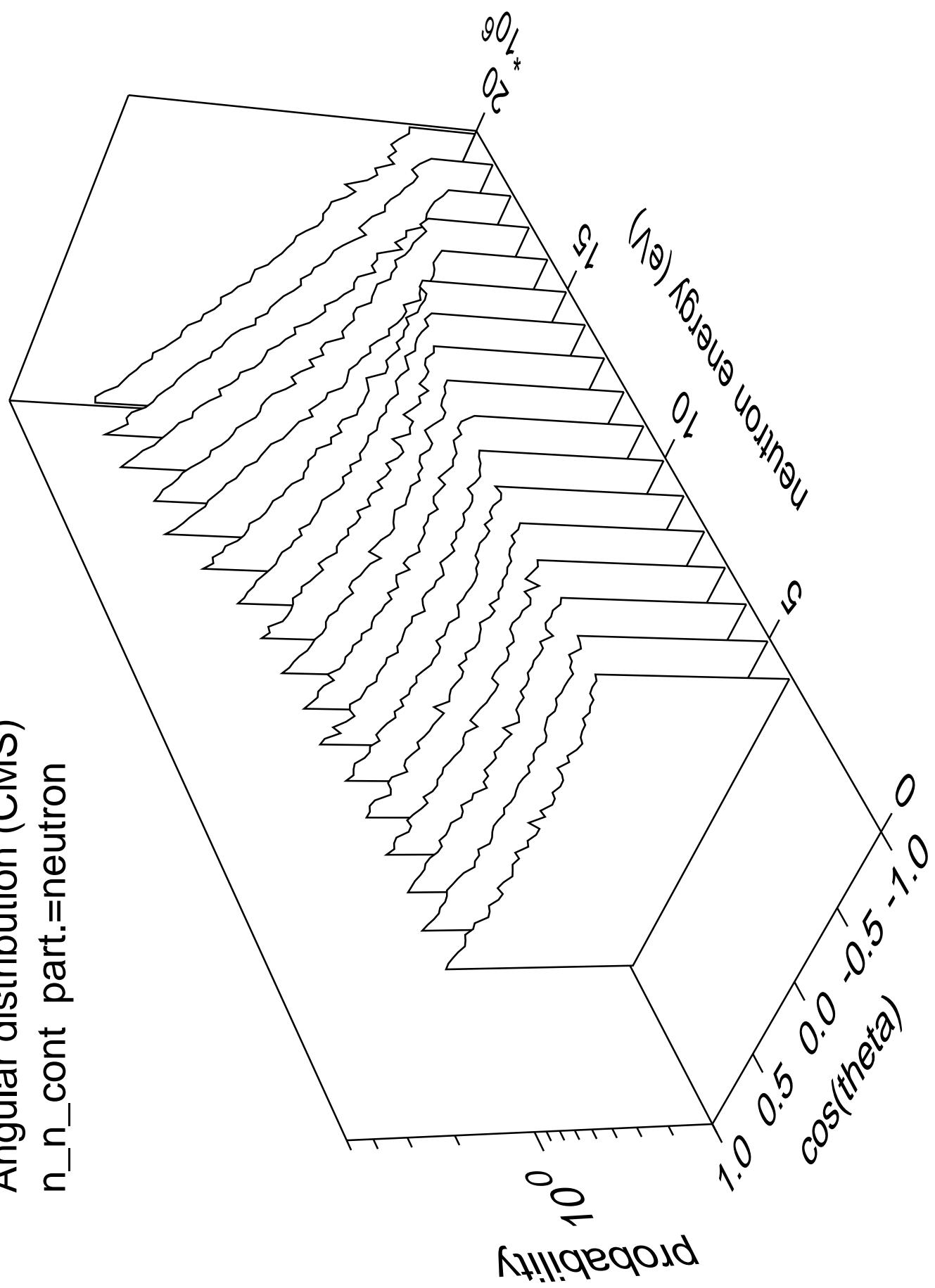




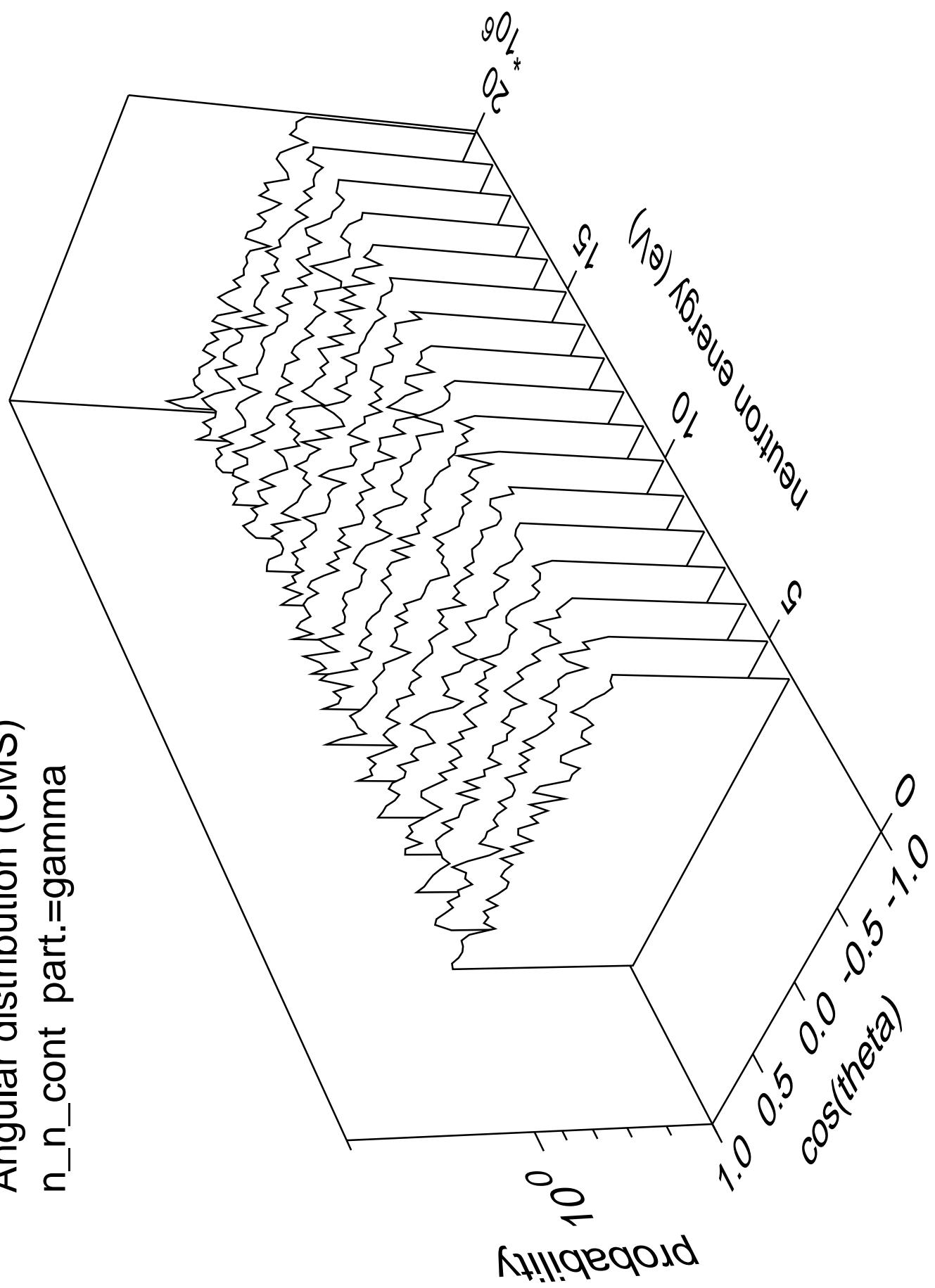


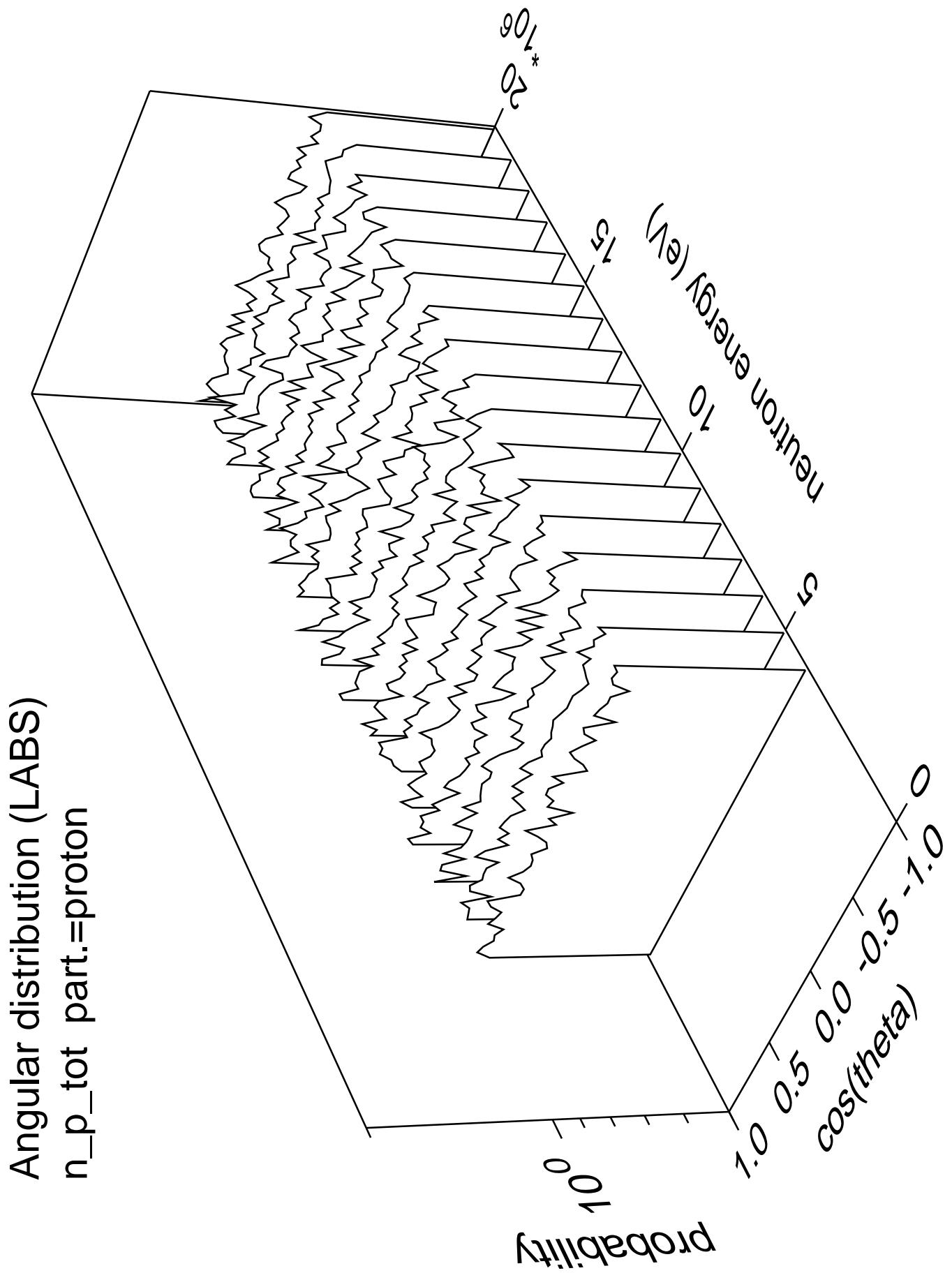


Angular distribution (CMS)
 n_n_{cont} part.=neutron

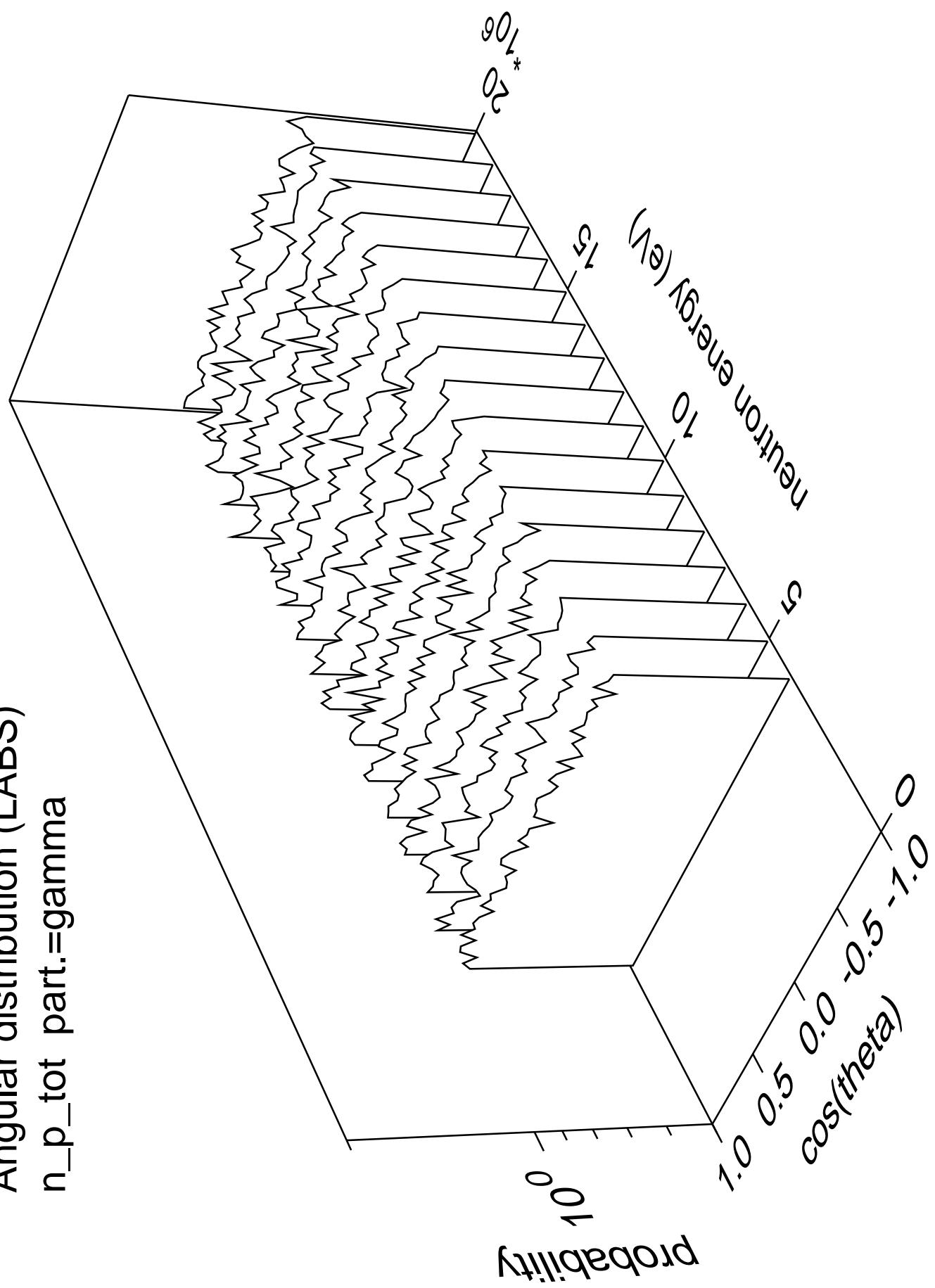


Angular distribution (CMS)
n_n_cont part.=gamma

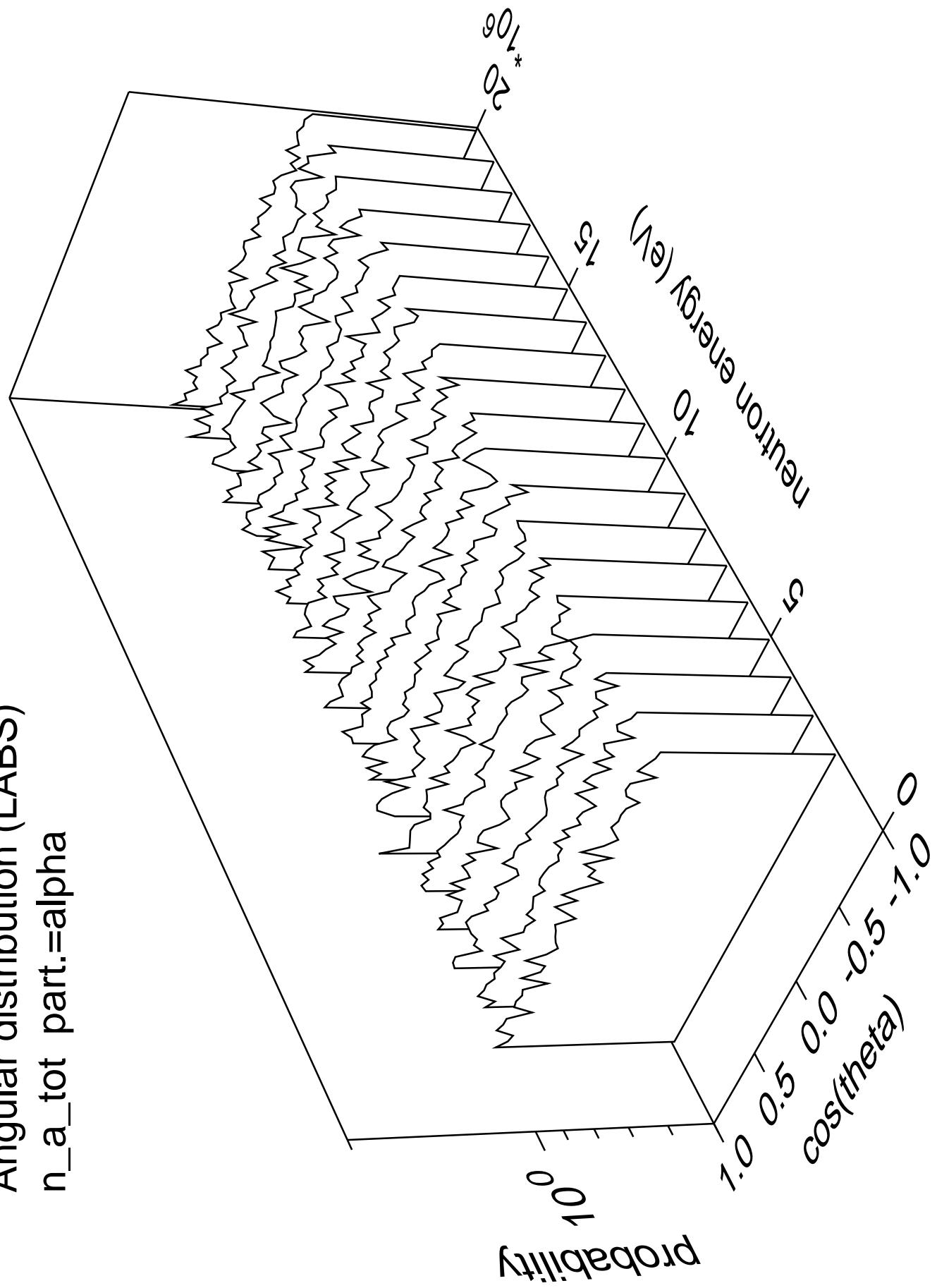




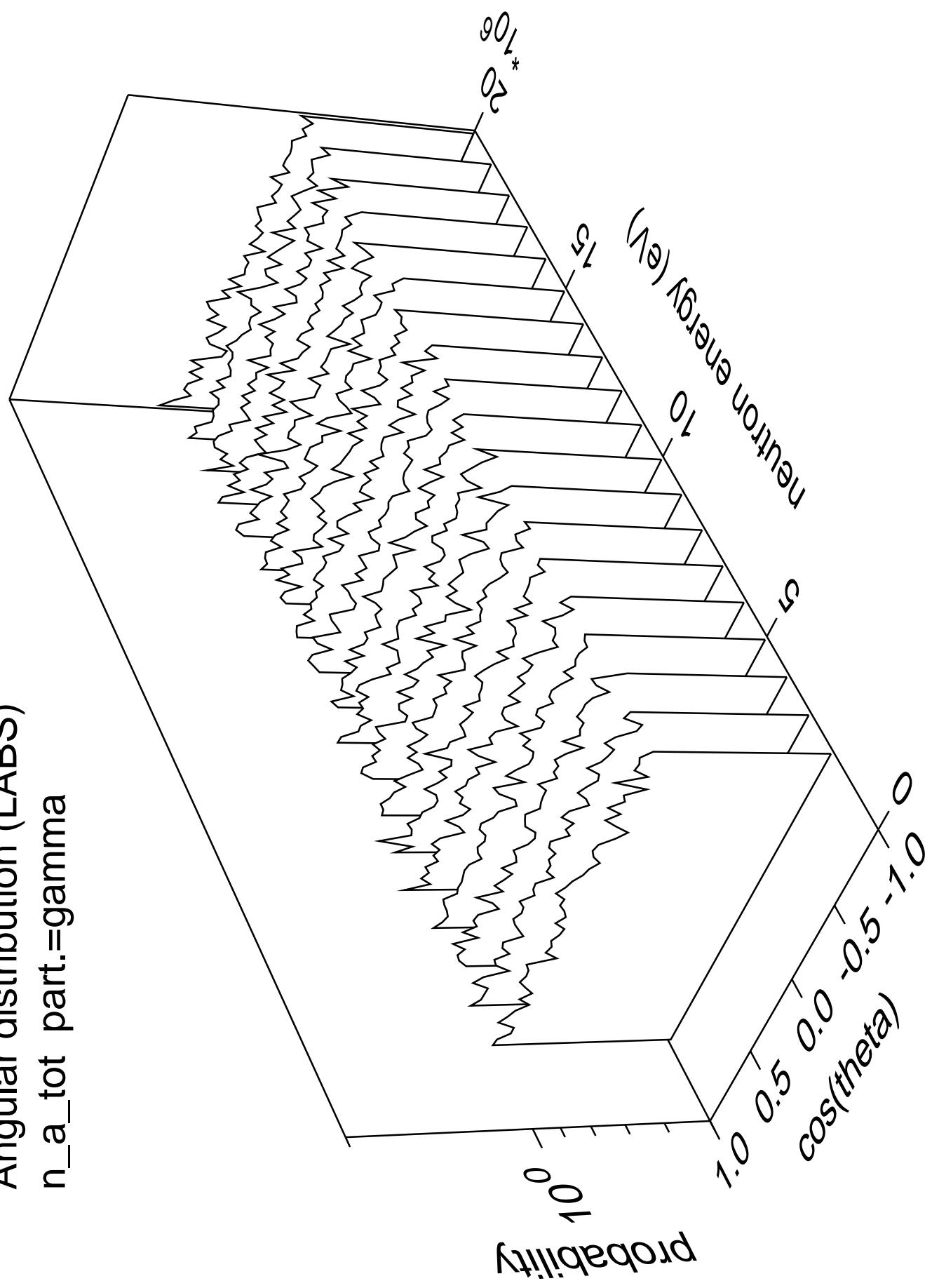
Angular distribution (LABS)
 n_p_{tot} part.=gamma



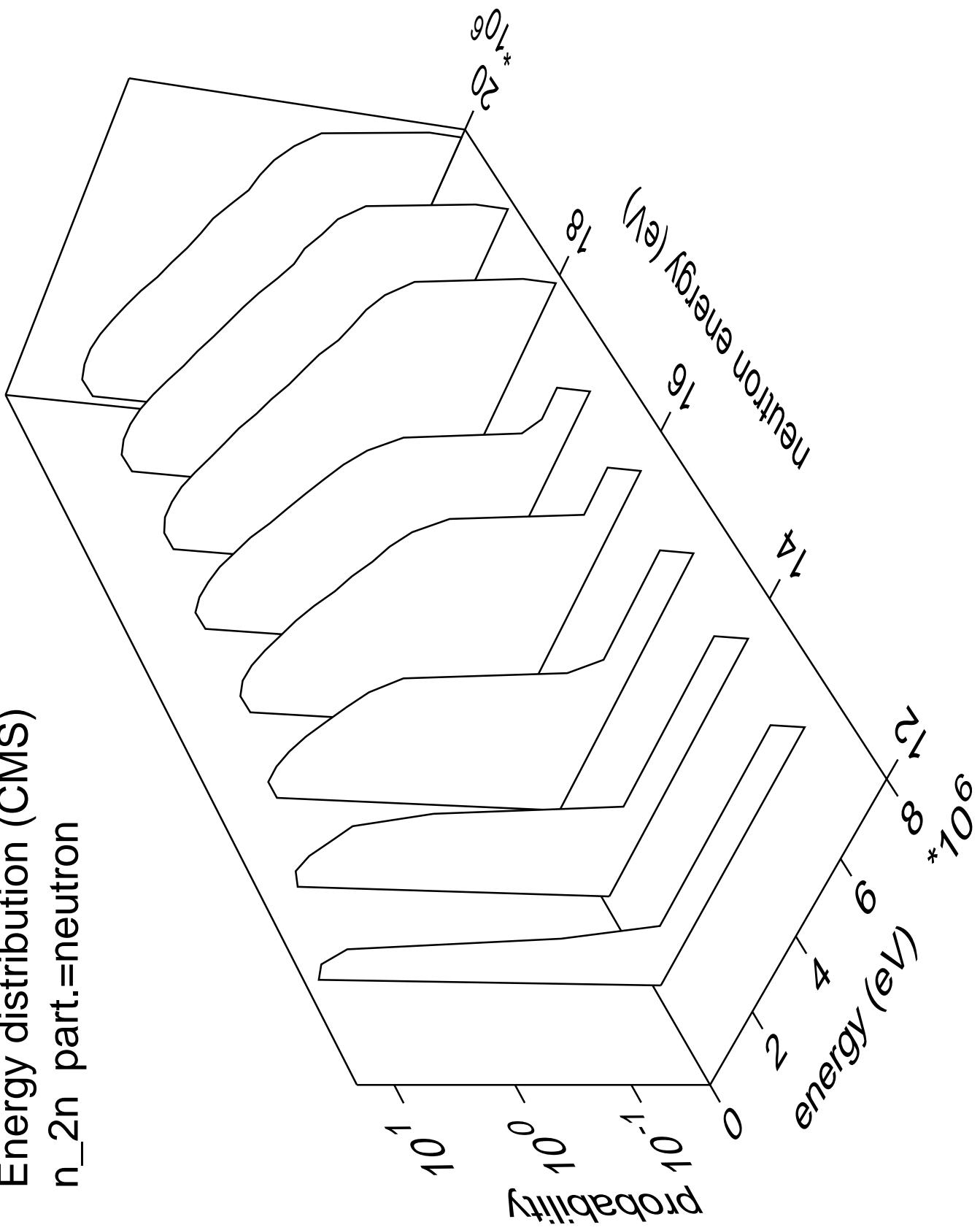
Angular distribution (LABS)
 n_a_{tot} part.=alpha



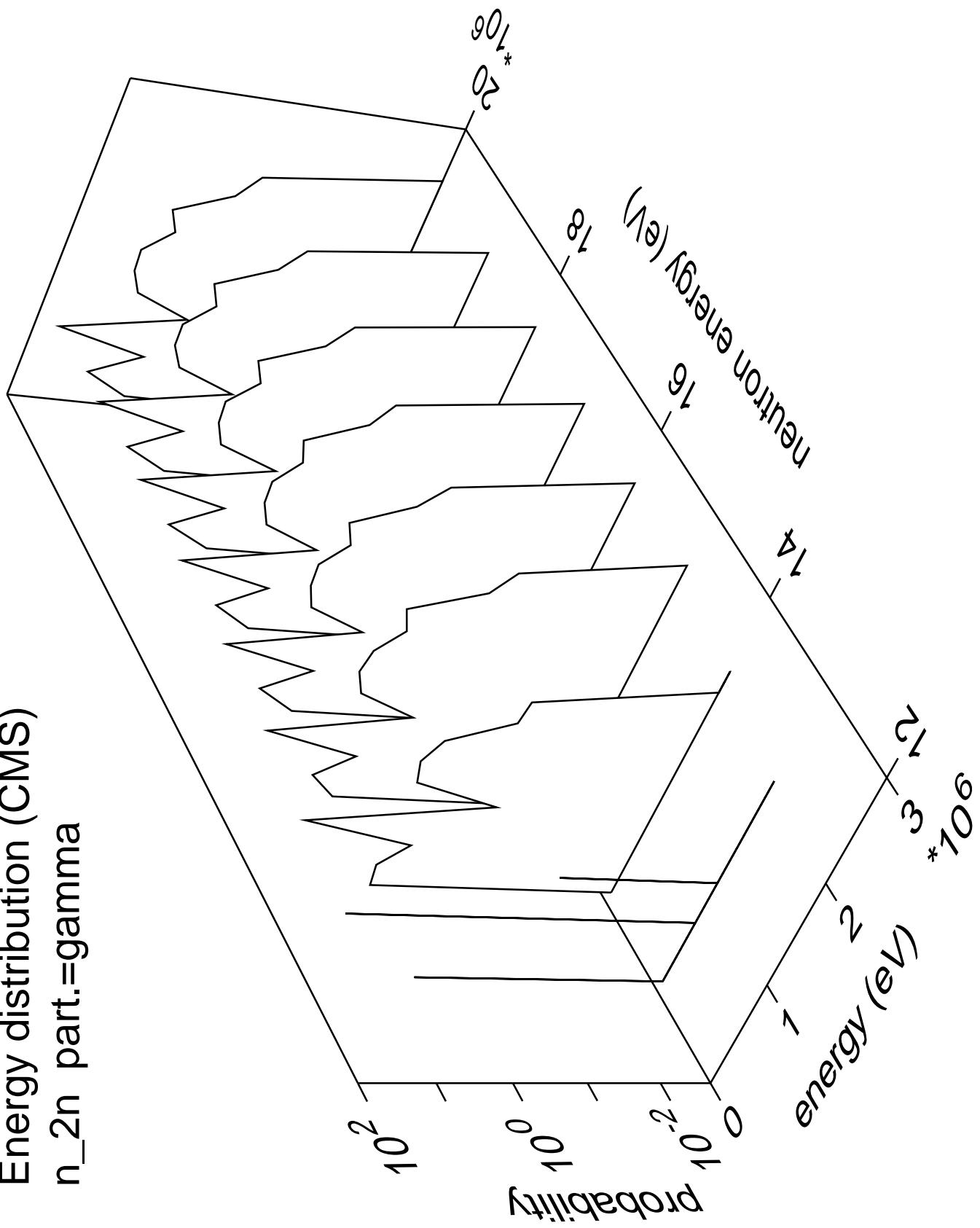
Angular distribution (LABS)
 n_a_{tot} part.=gamma



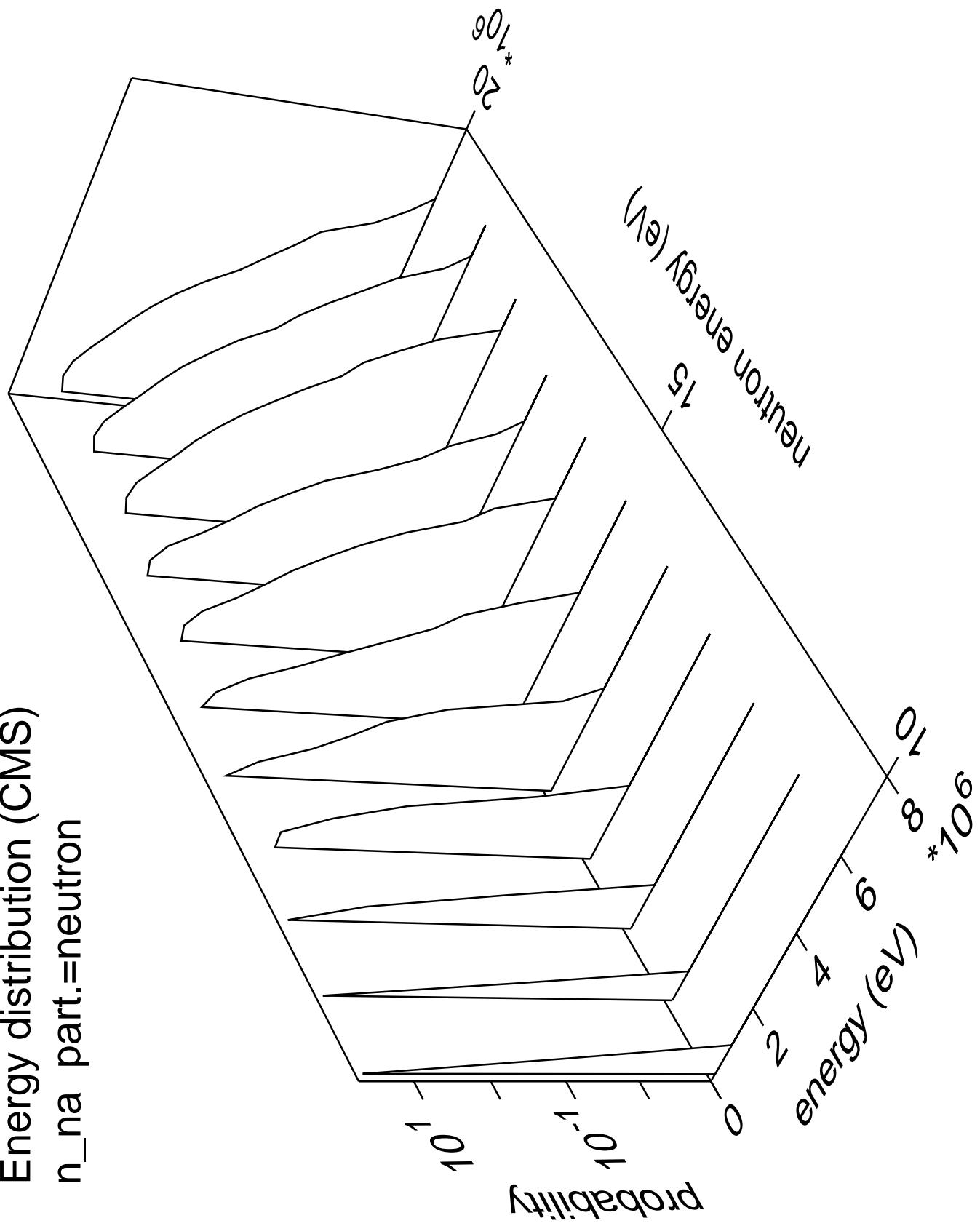
Energy distribution (CMS)
 n_{2n} part.=neutron



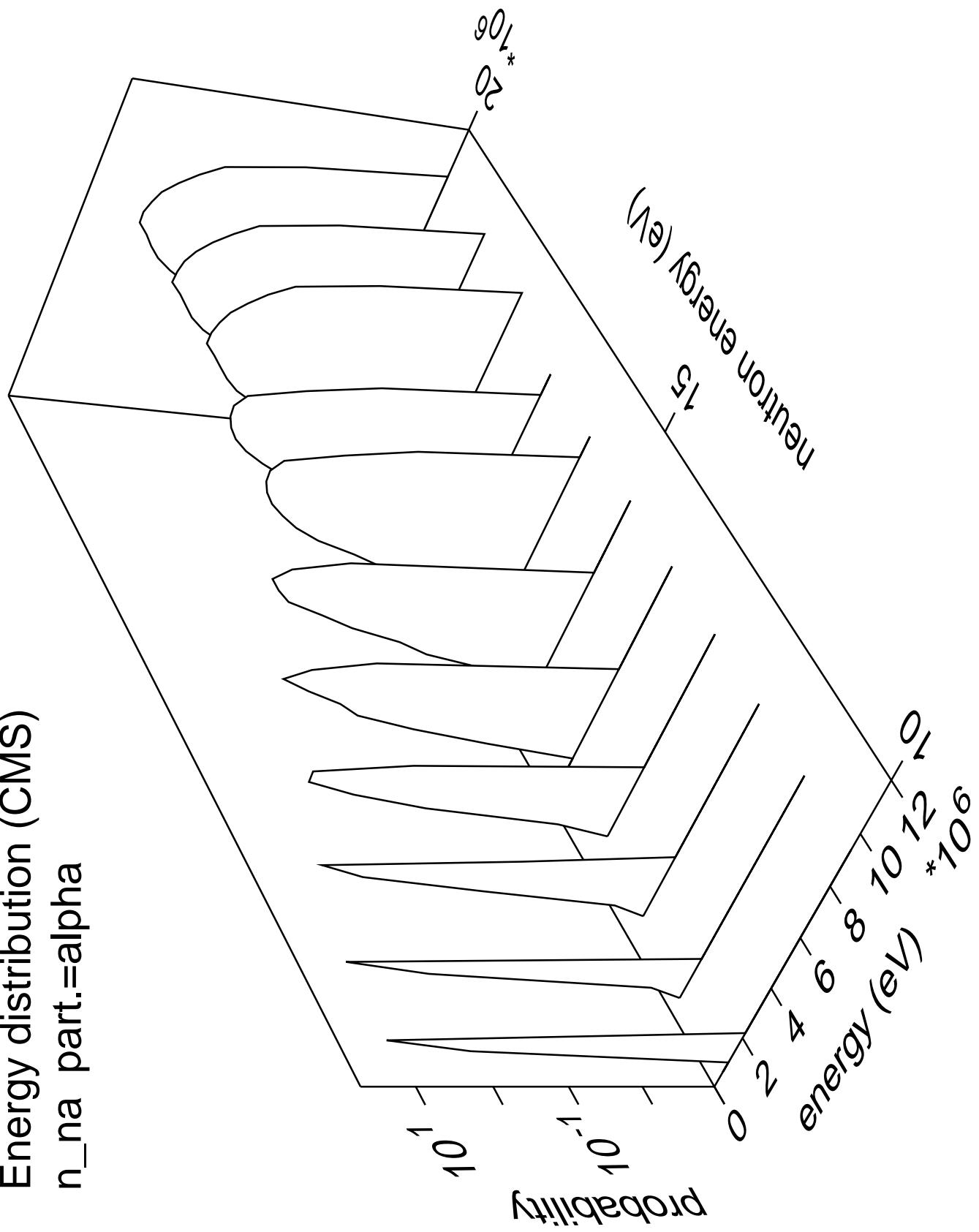
Energy distribution (CMS)
 n_{2n} part.=gamma



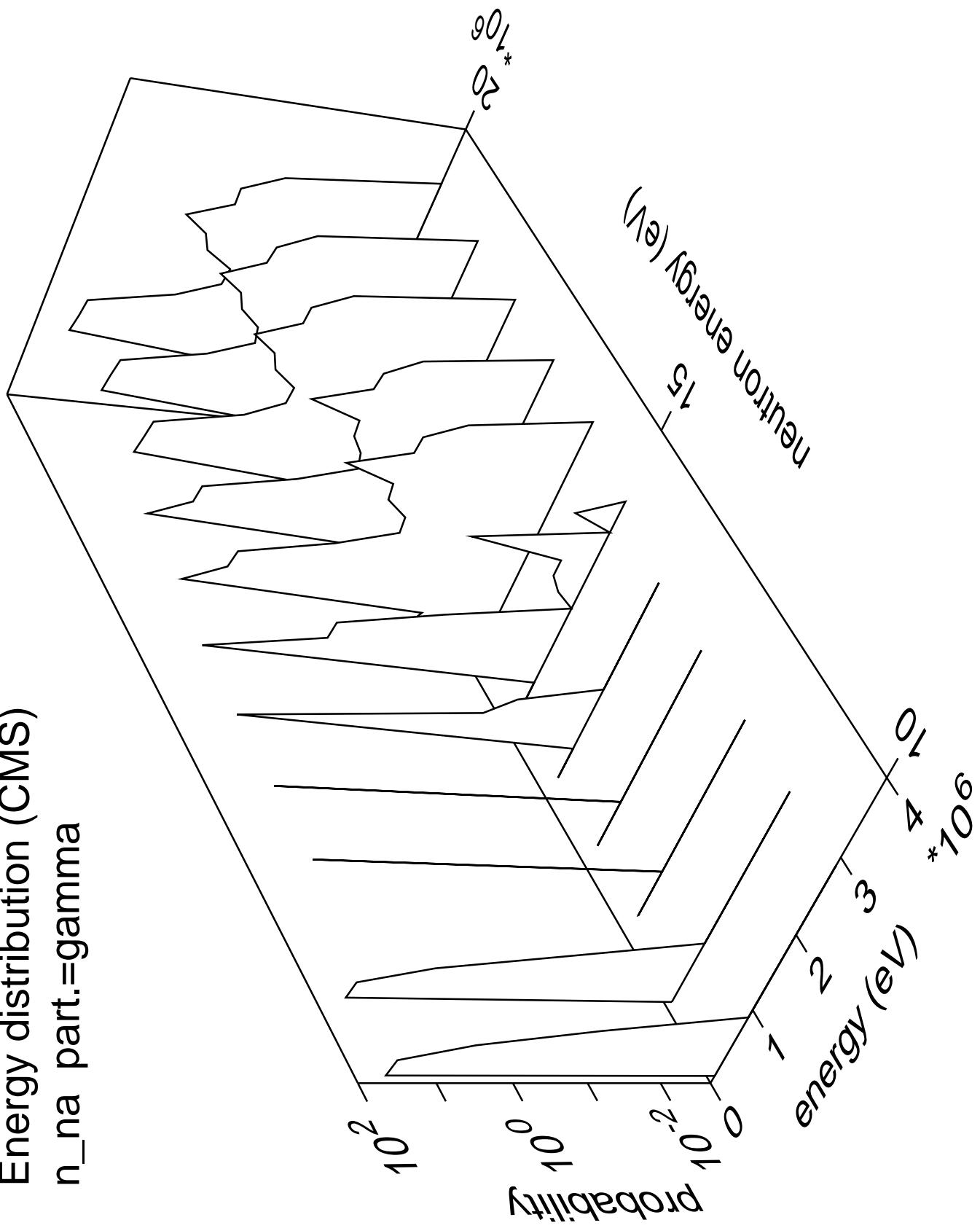
Energy distribution (CMS)
 $n_{\text{na}} \text{ part.} = \text{neutron}$



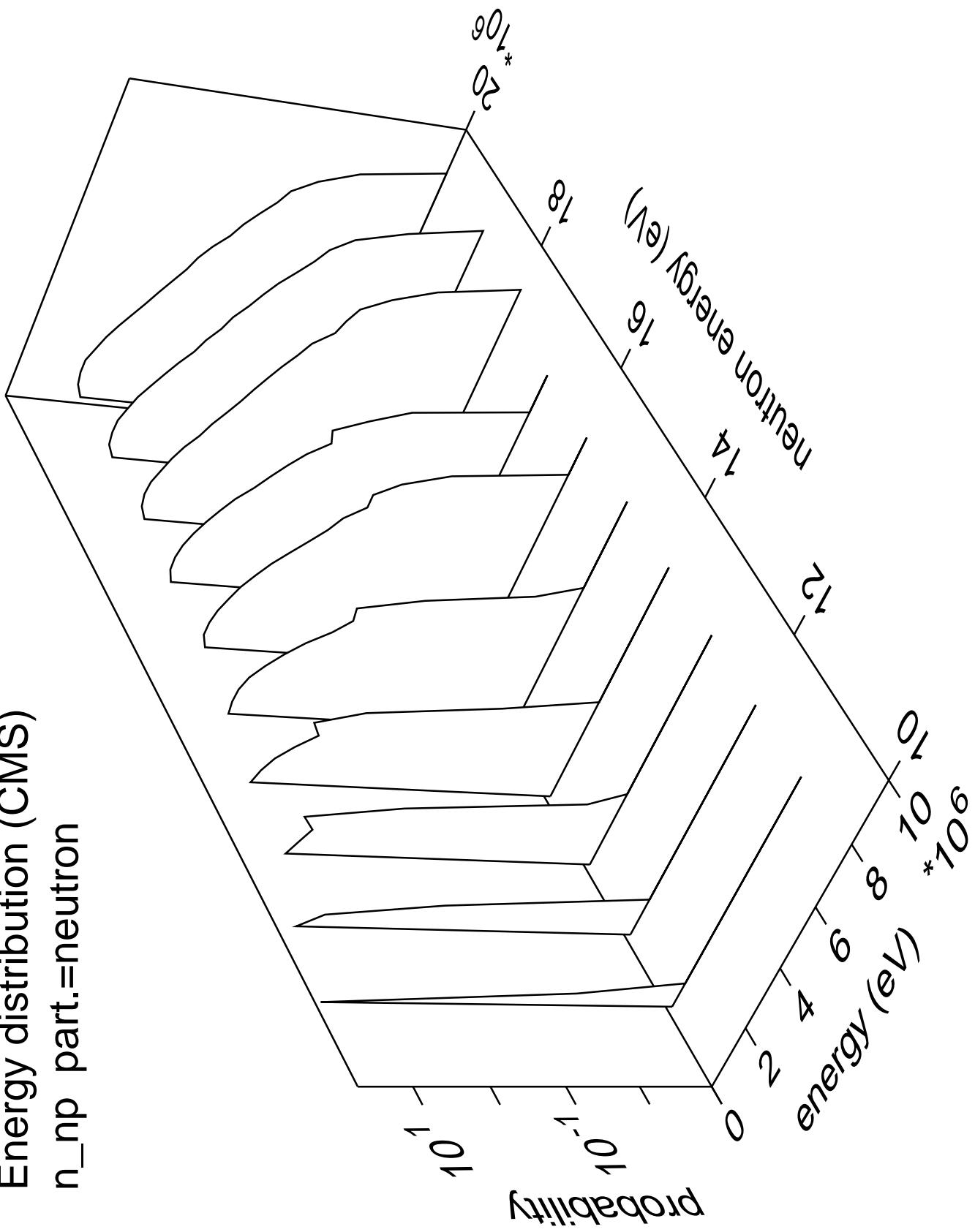
Energy distribution (CMS)
 n_{na} part.=alpha



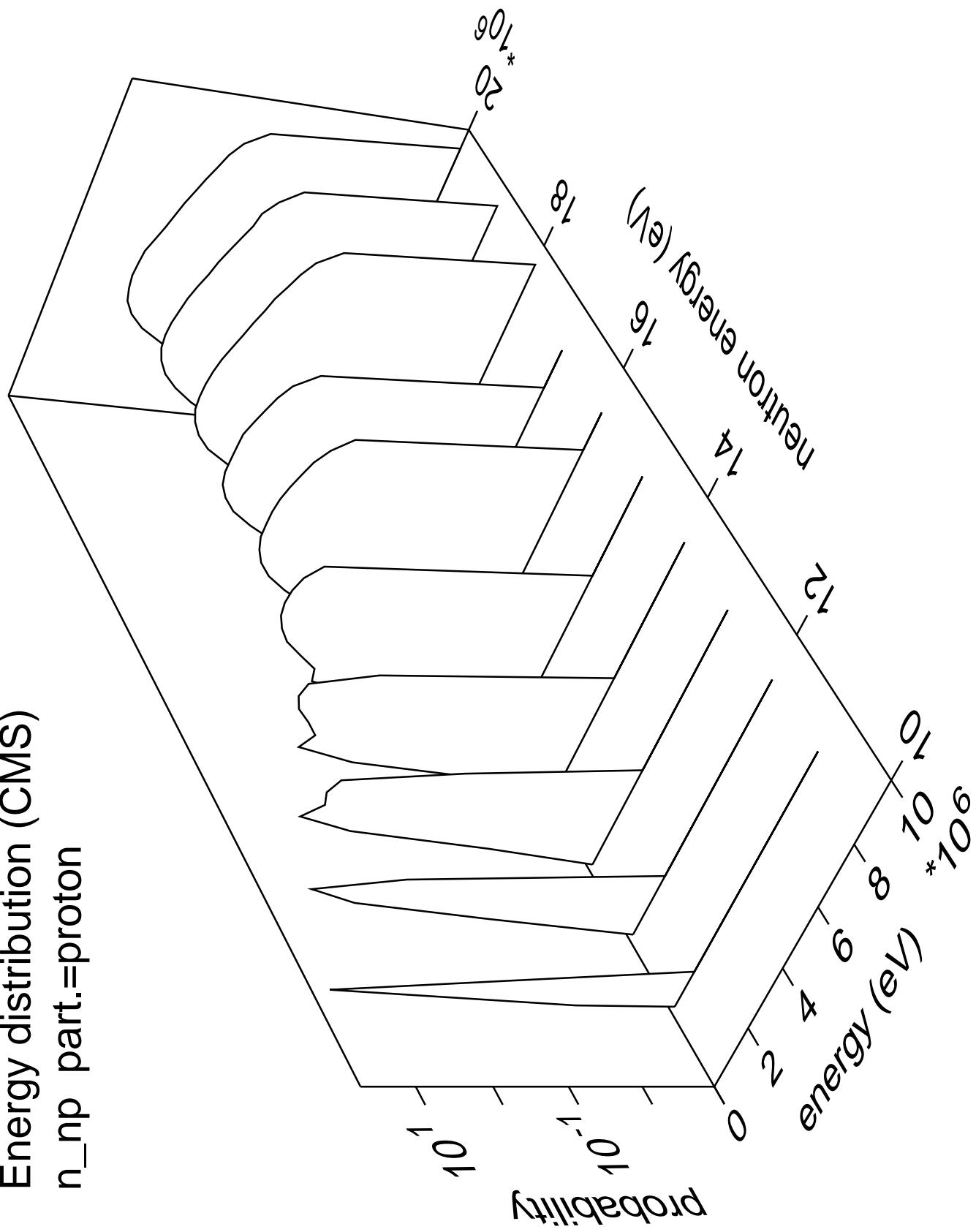
Energy distribution (CMS)
 n_{na} part.=gamma



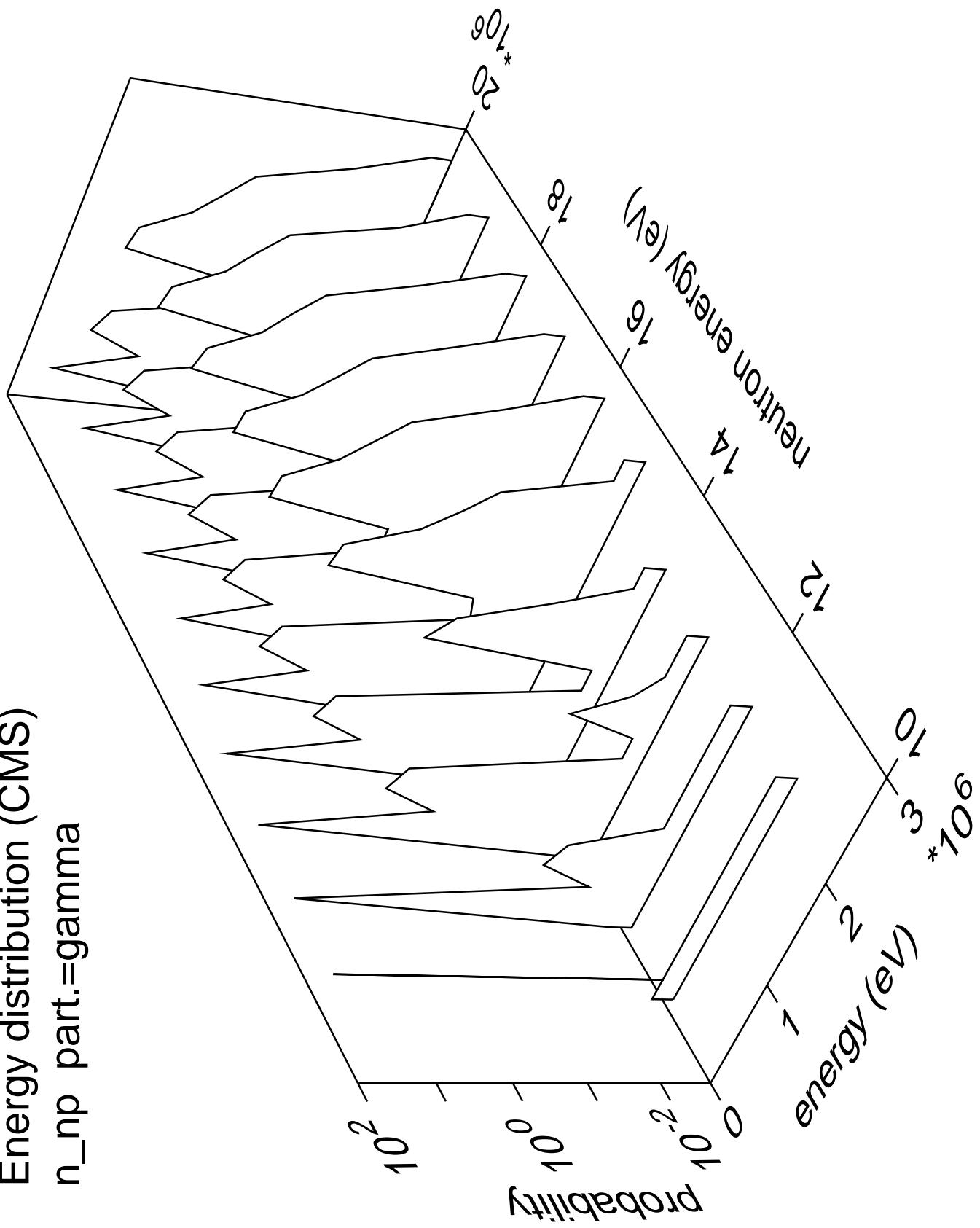
Energy distribution (CMS)
 n_{np} part.=neutron



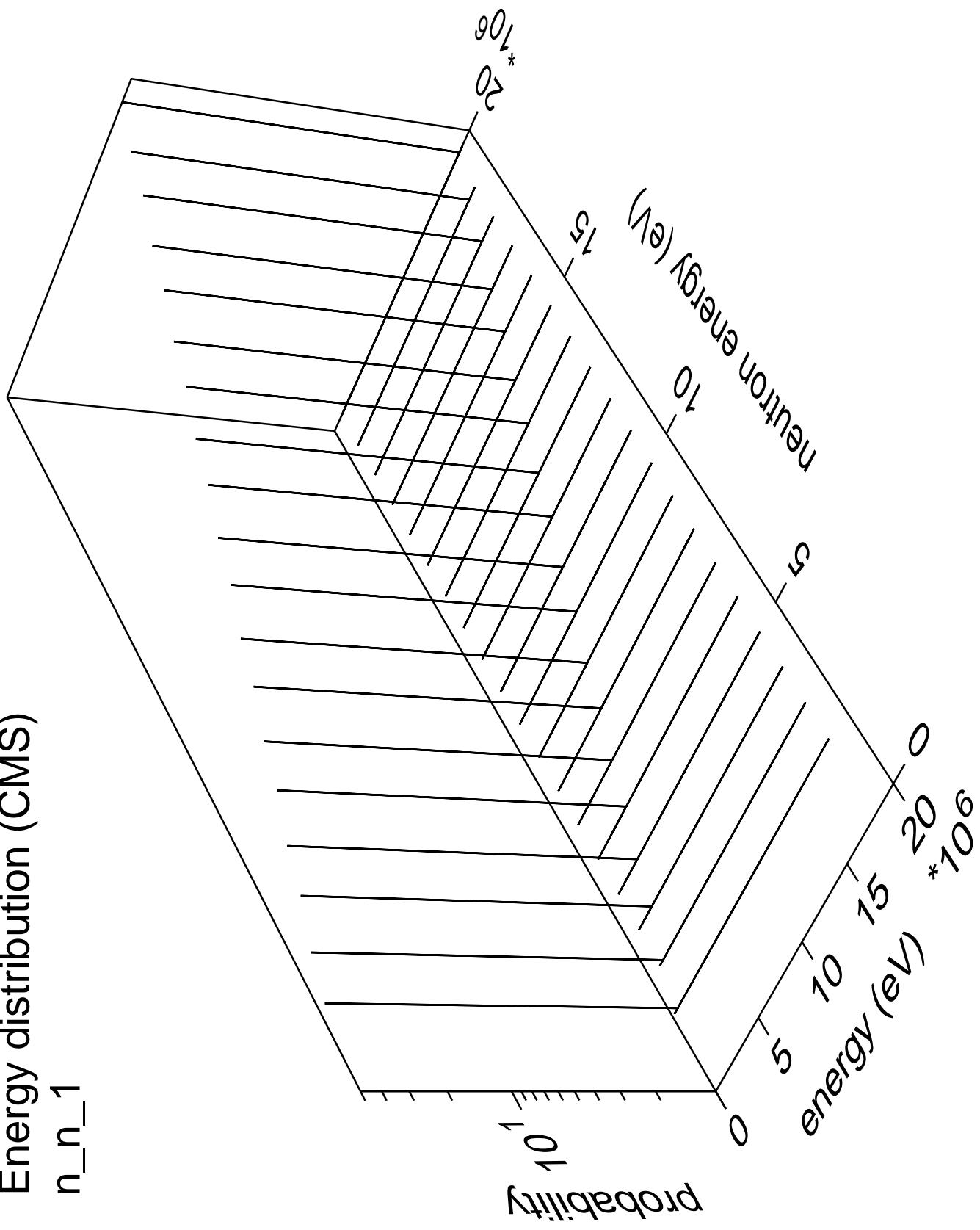
Energy distribution (CMS)
 n_{np} part.=proton

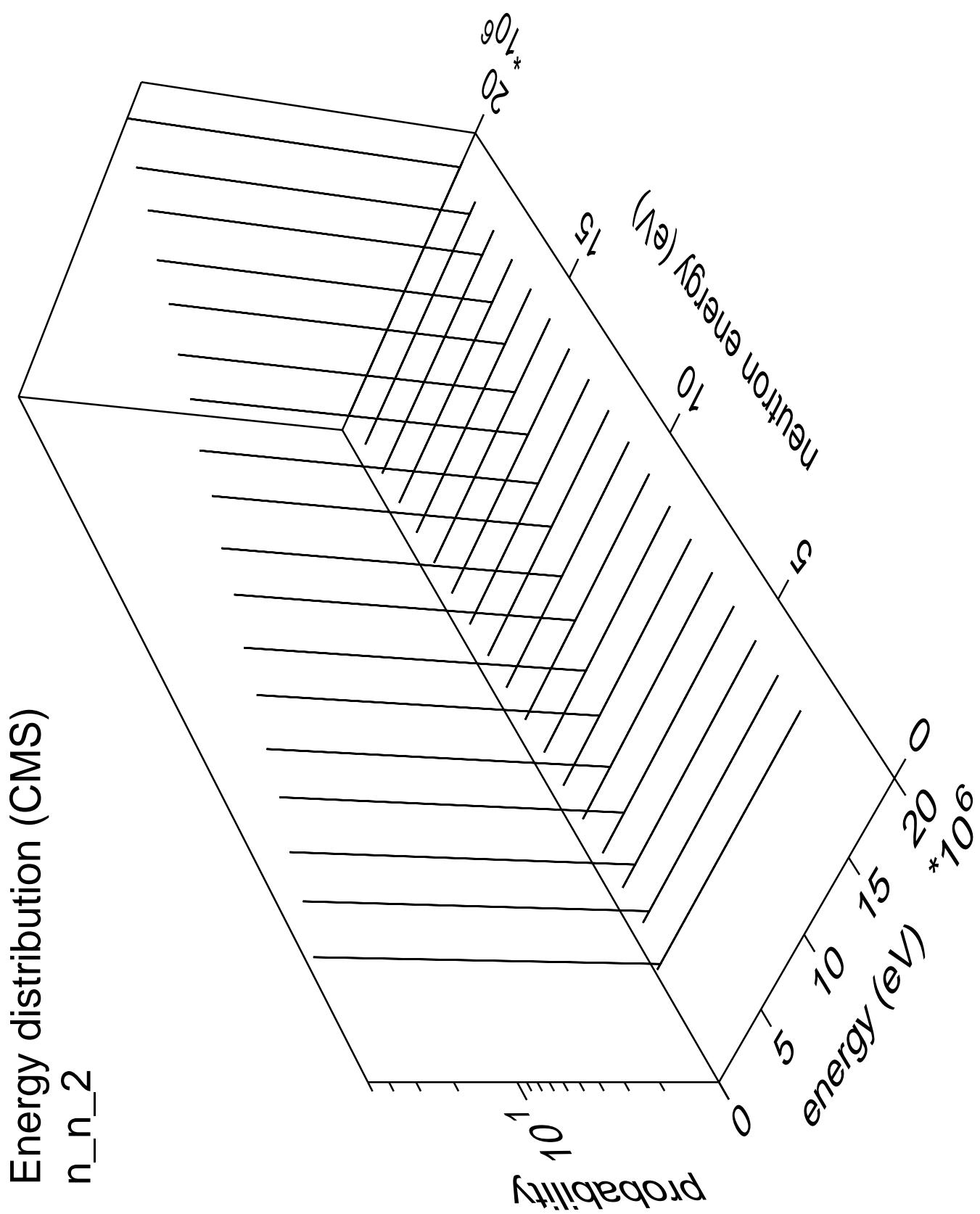


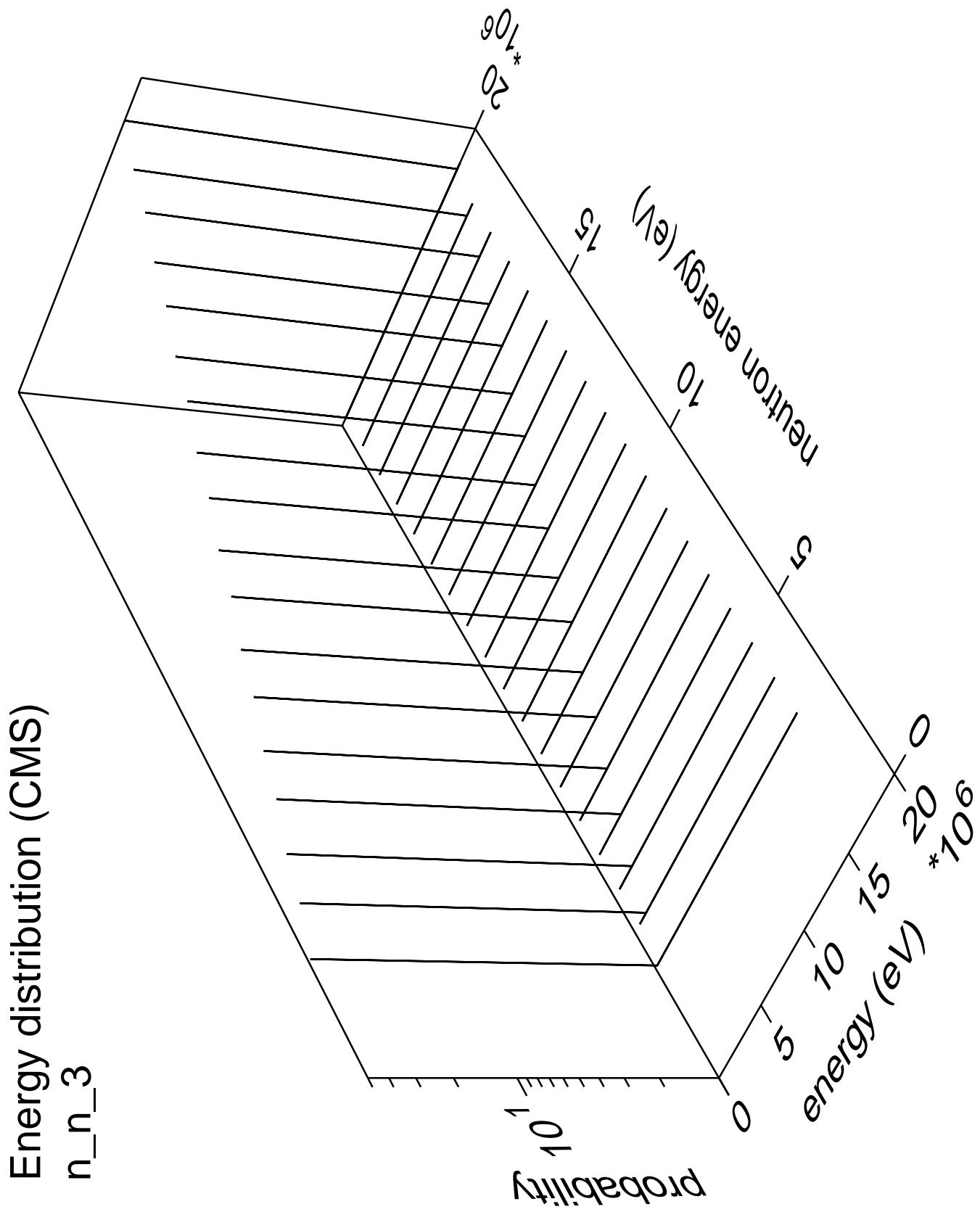
Energy distribution (CMS)
 n_{np} part.=gamma

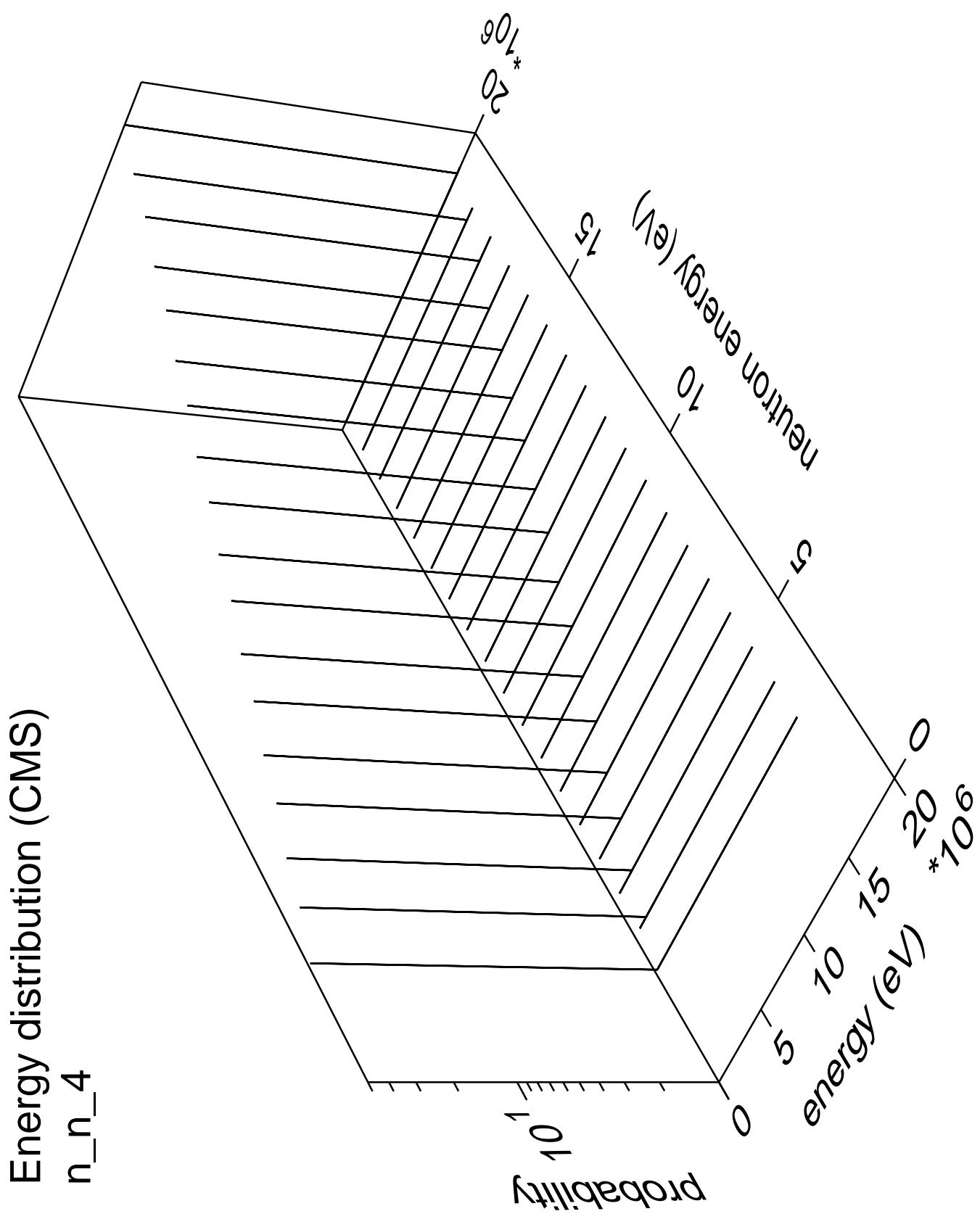


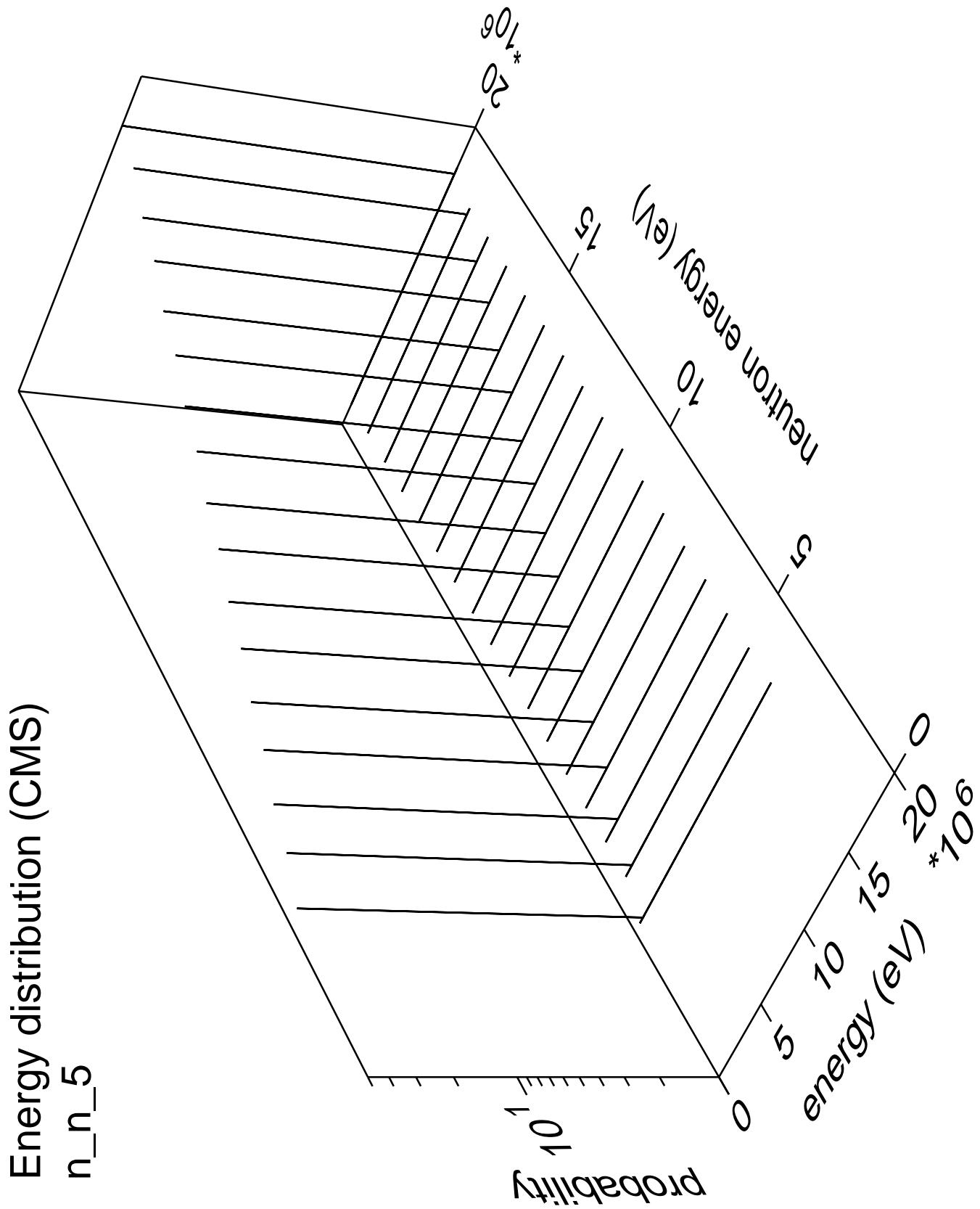
Energy distribution (CMS)
 n_n_1

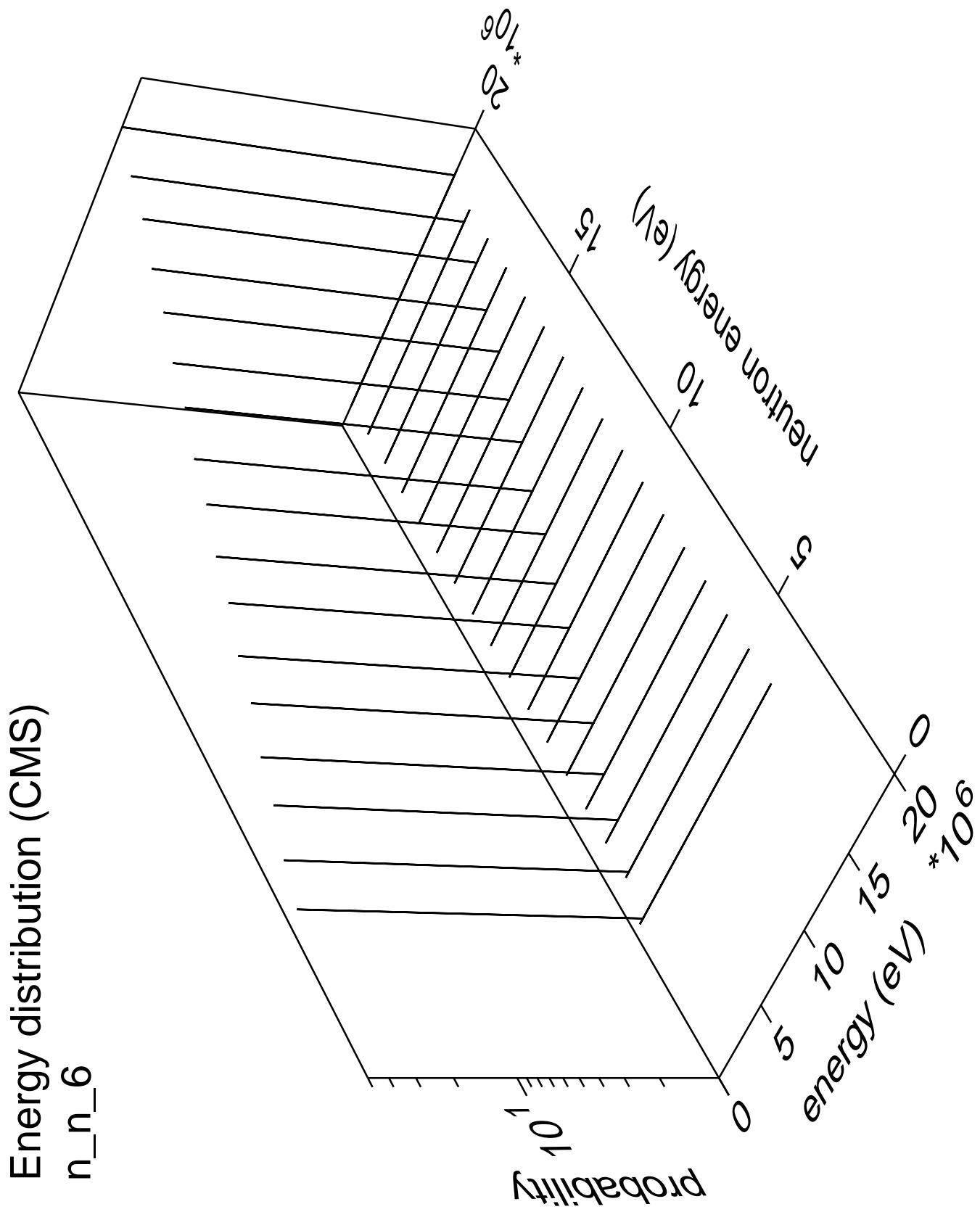


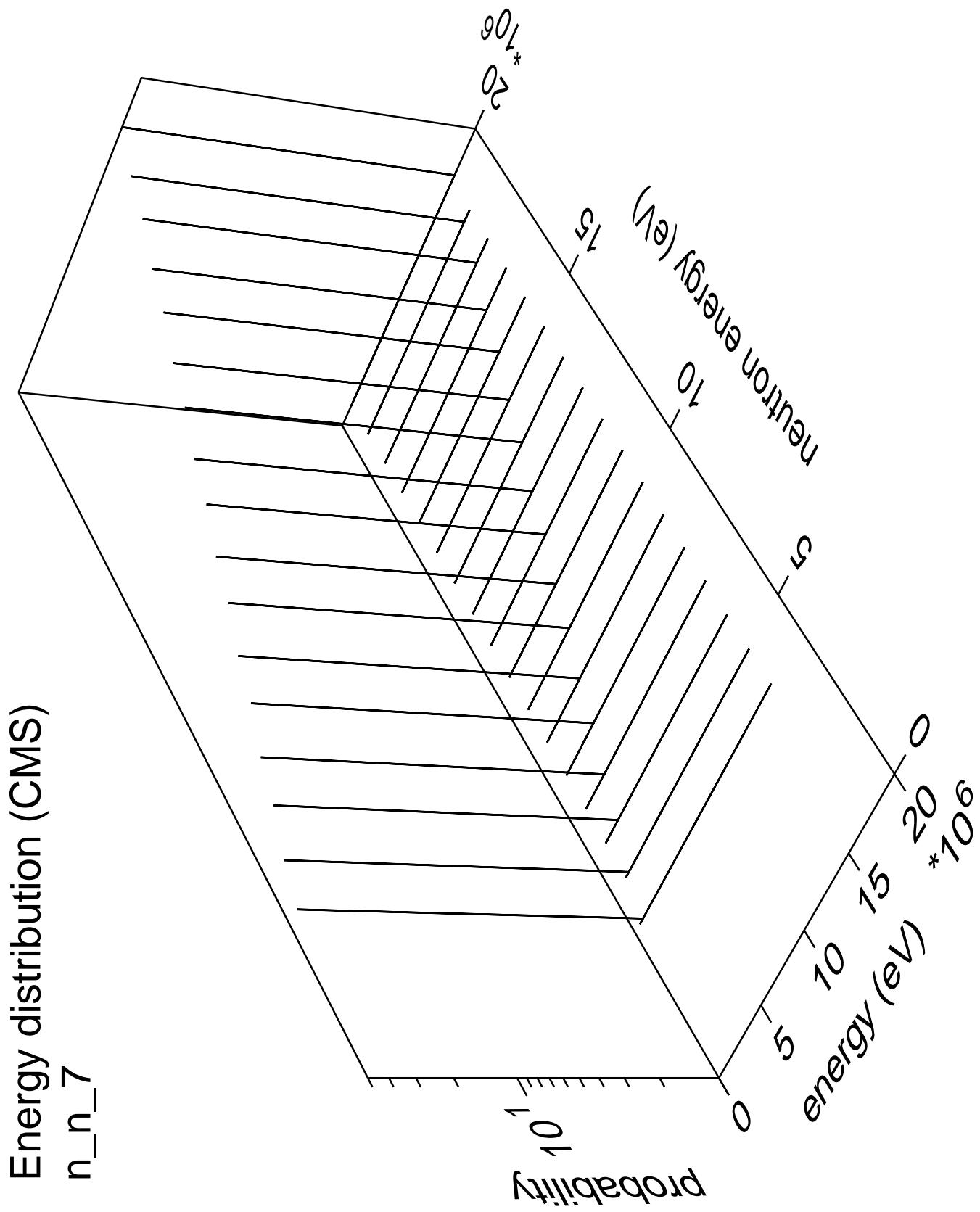


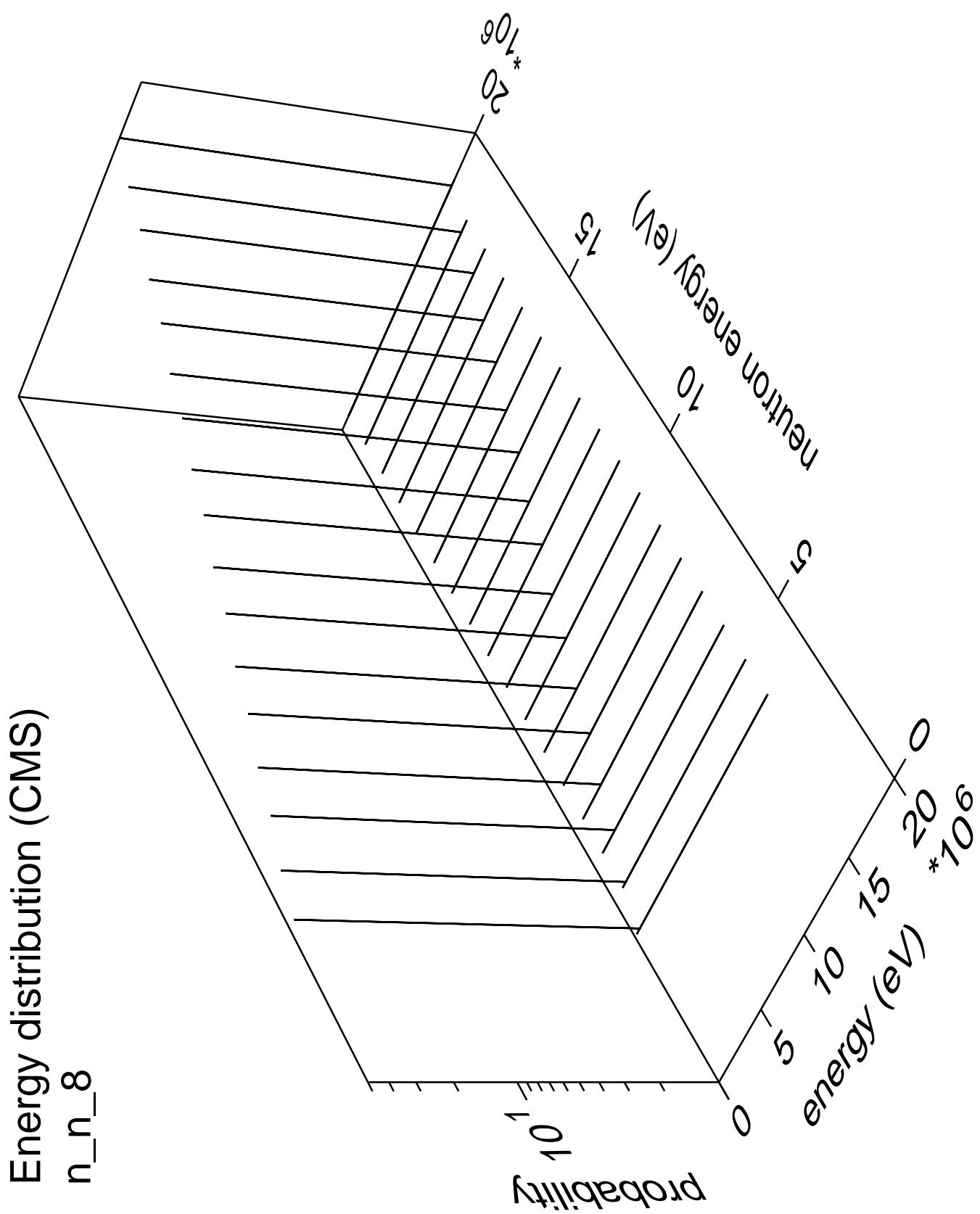


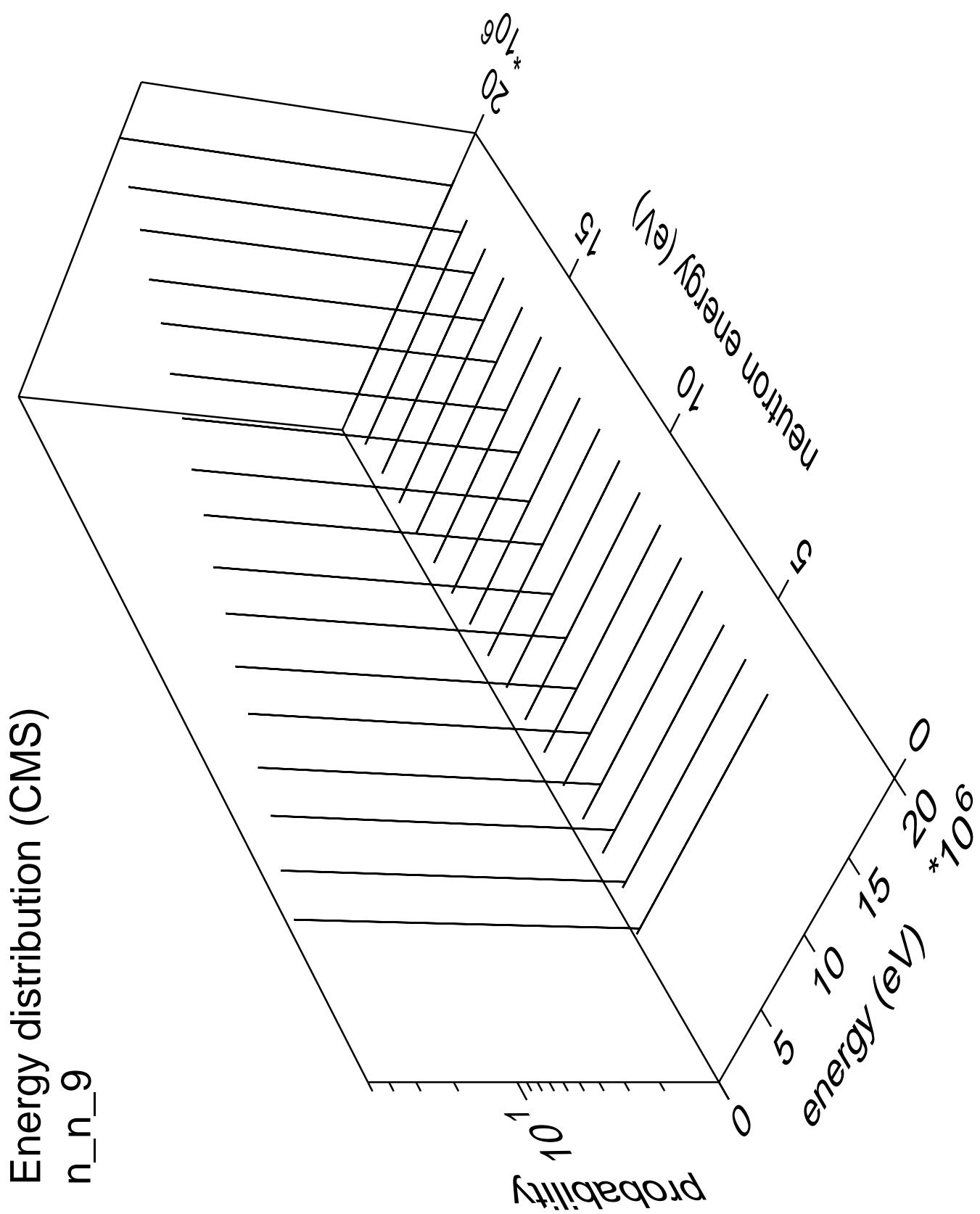


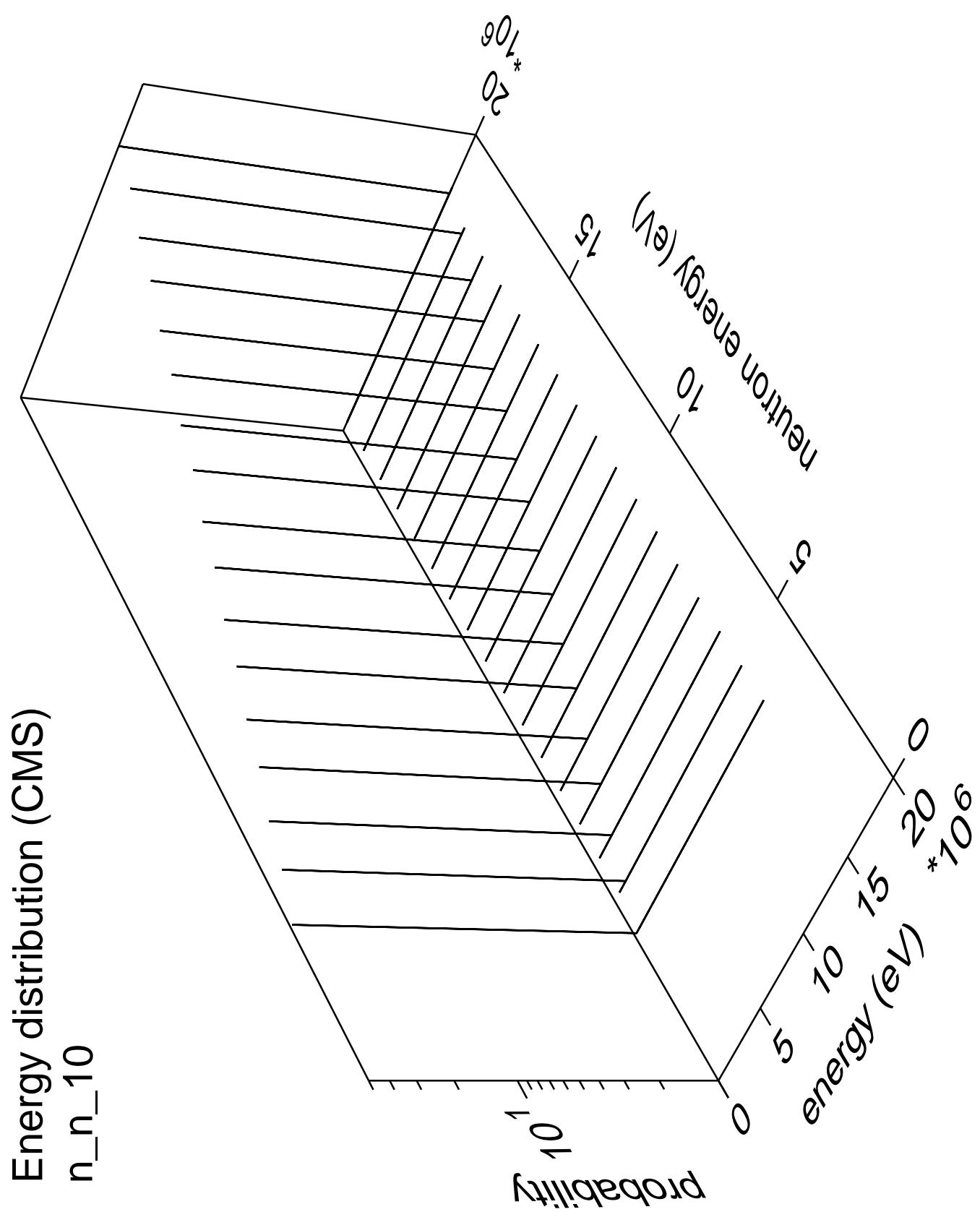




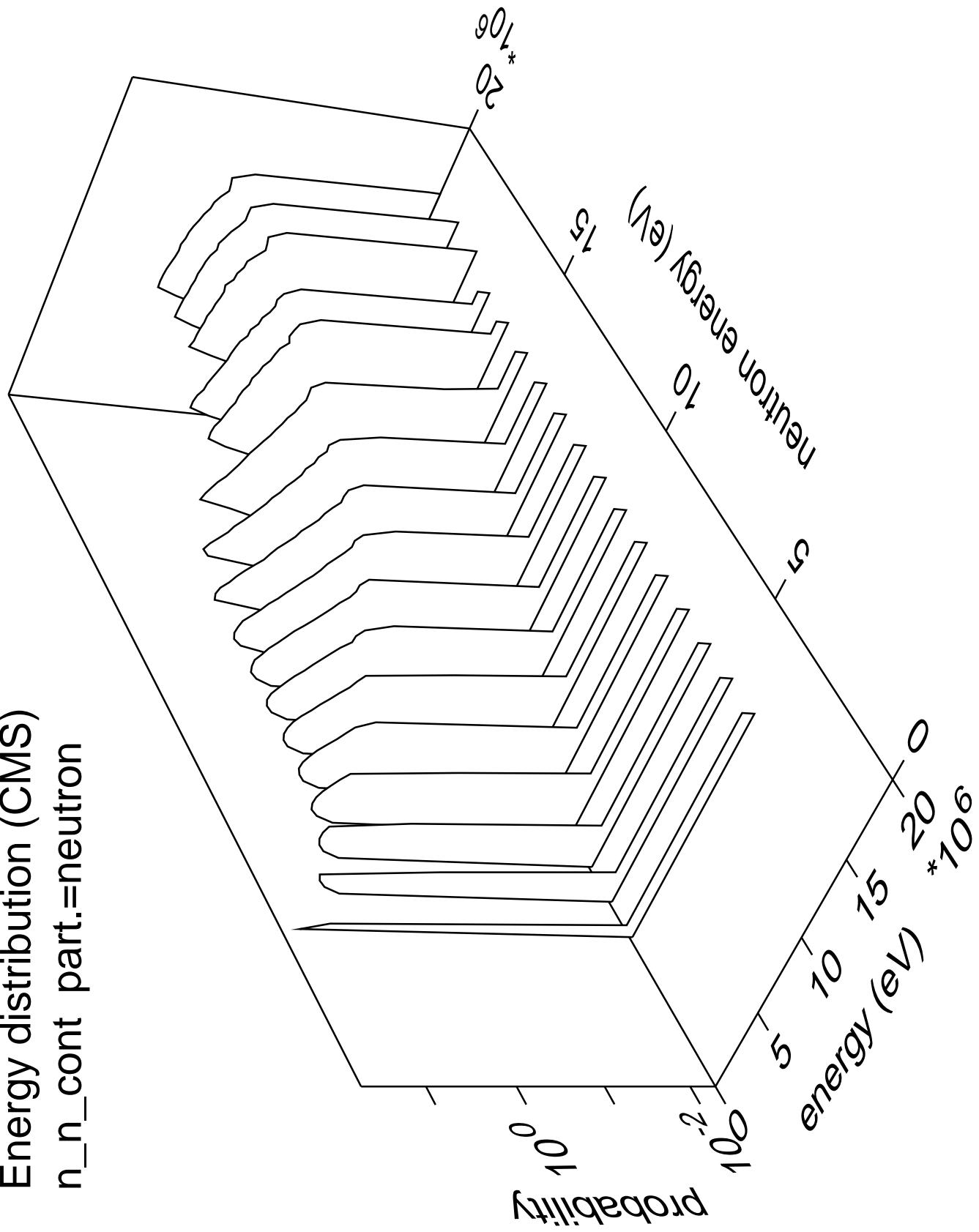




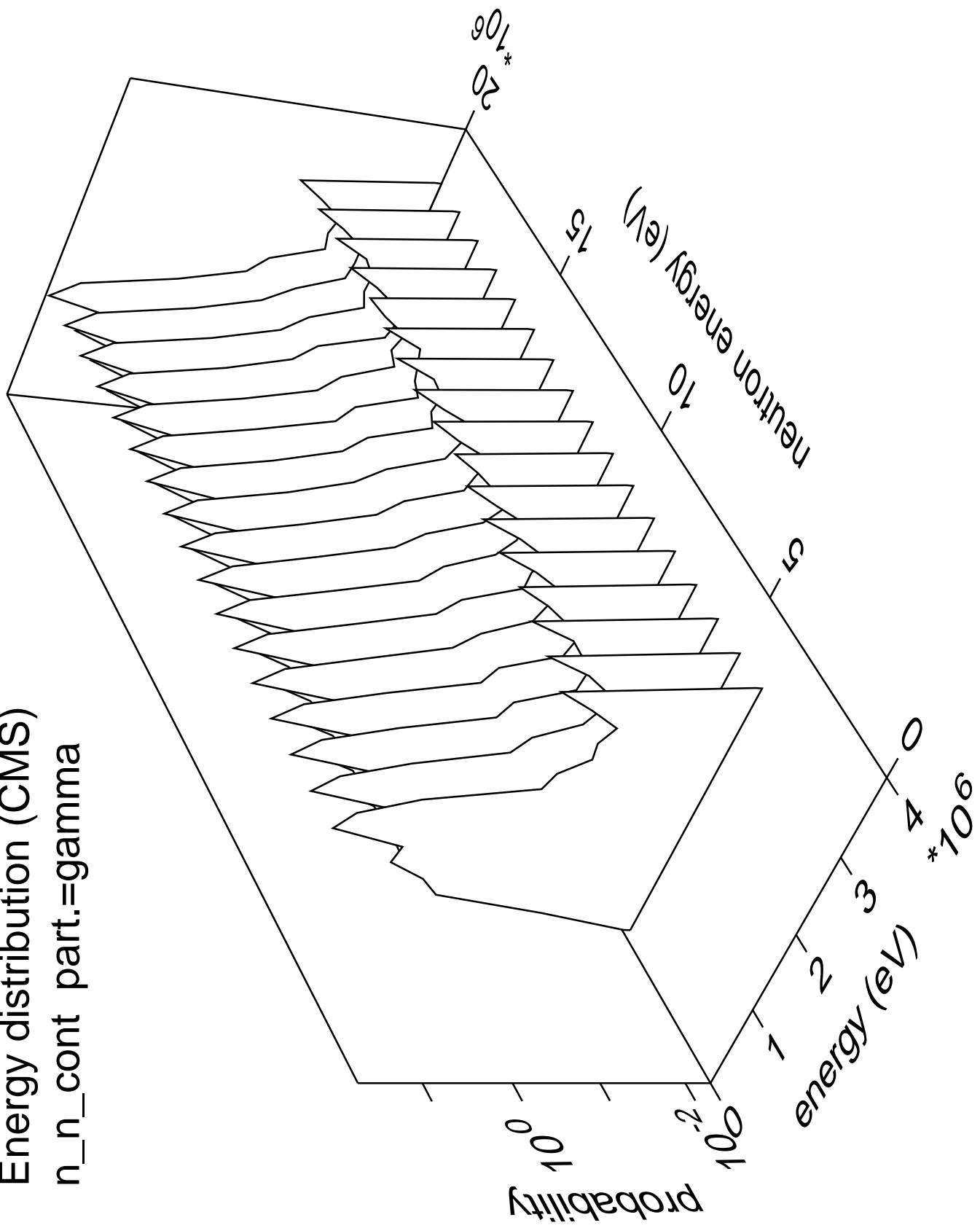


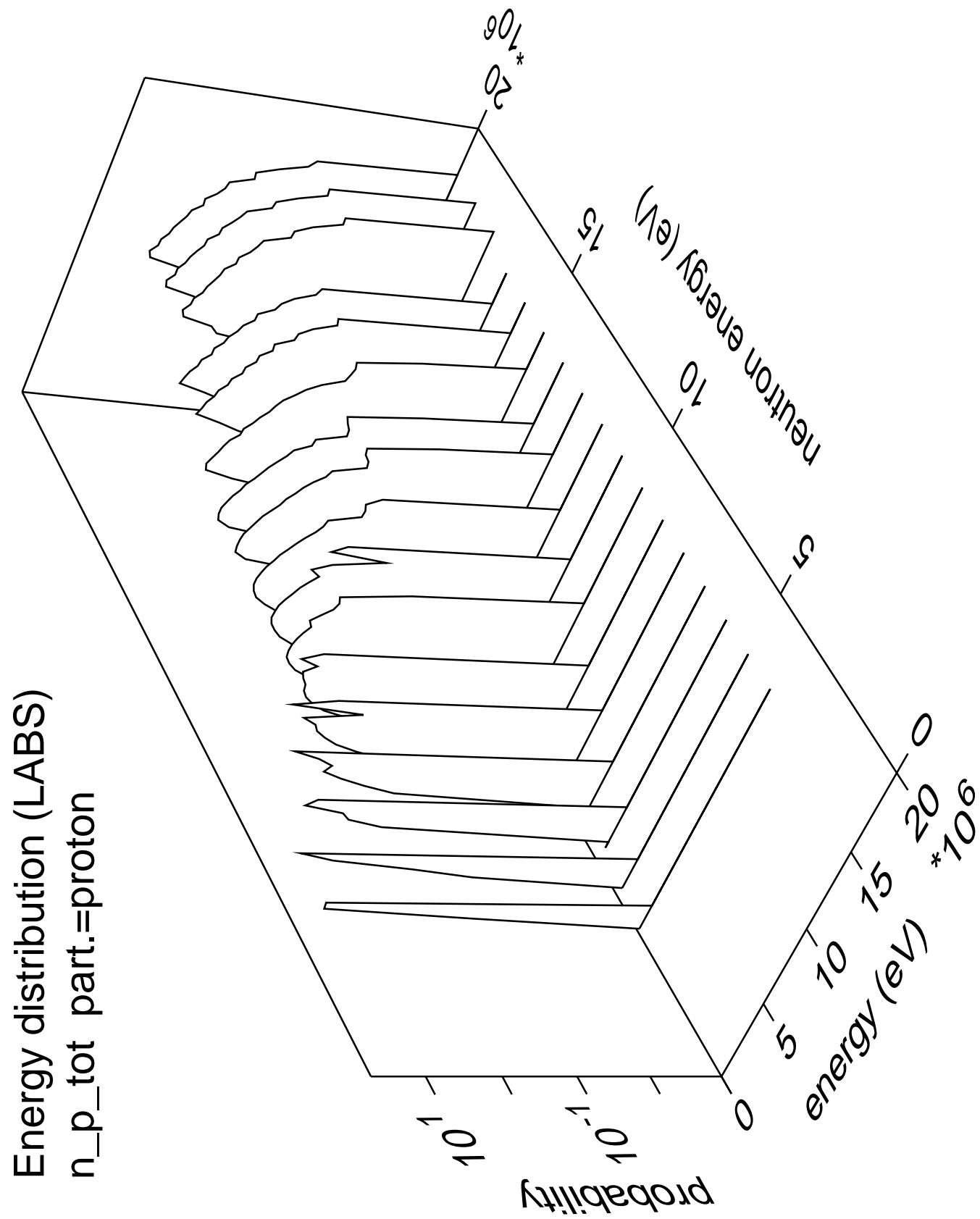


Energy distribution (CMS)
 n_n_{cont} part.=neutron

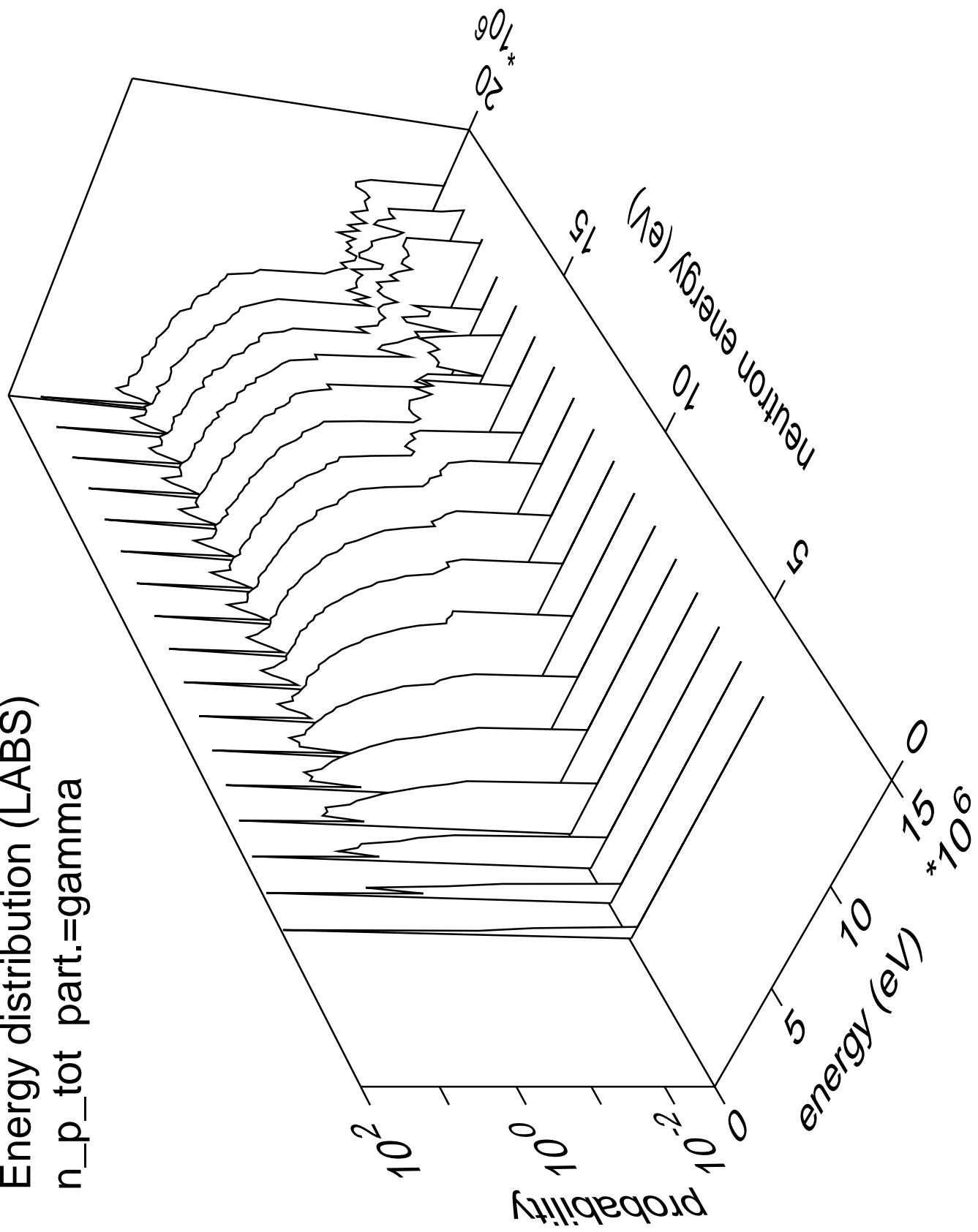


Energy distribution (CMS)
 n_n_{cont} part.=gamma

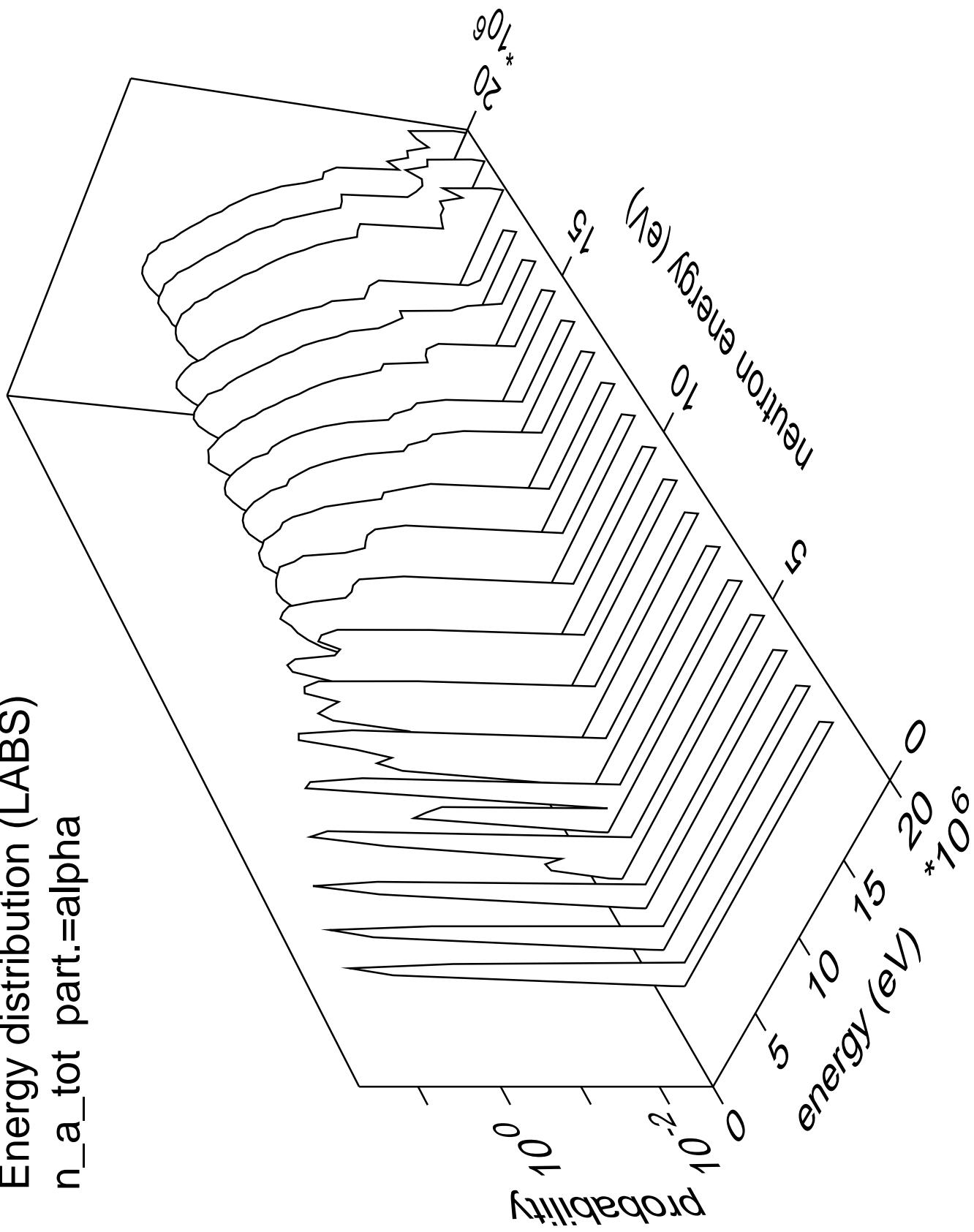




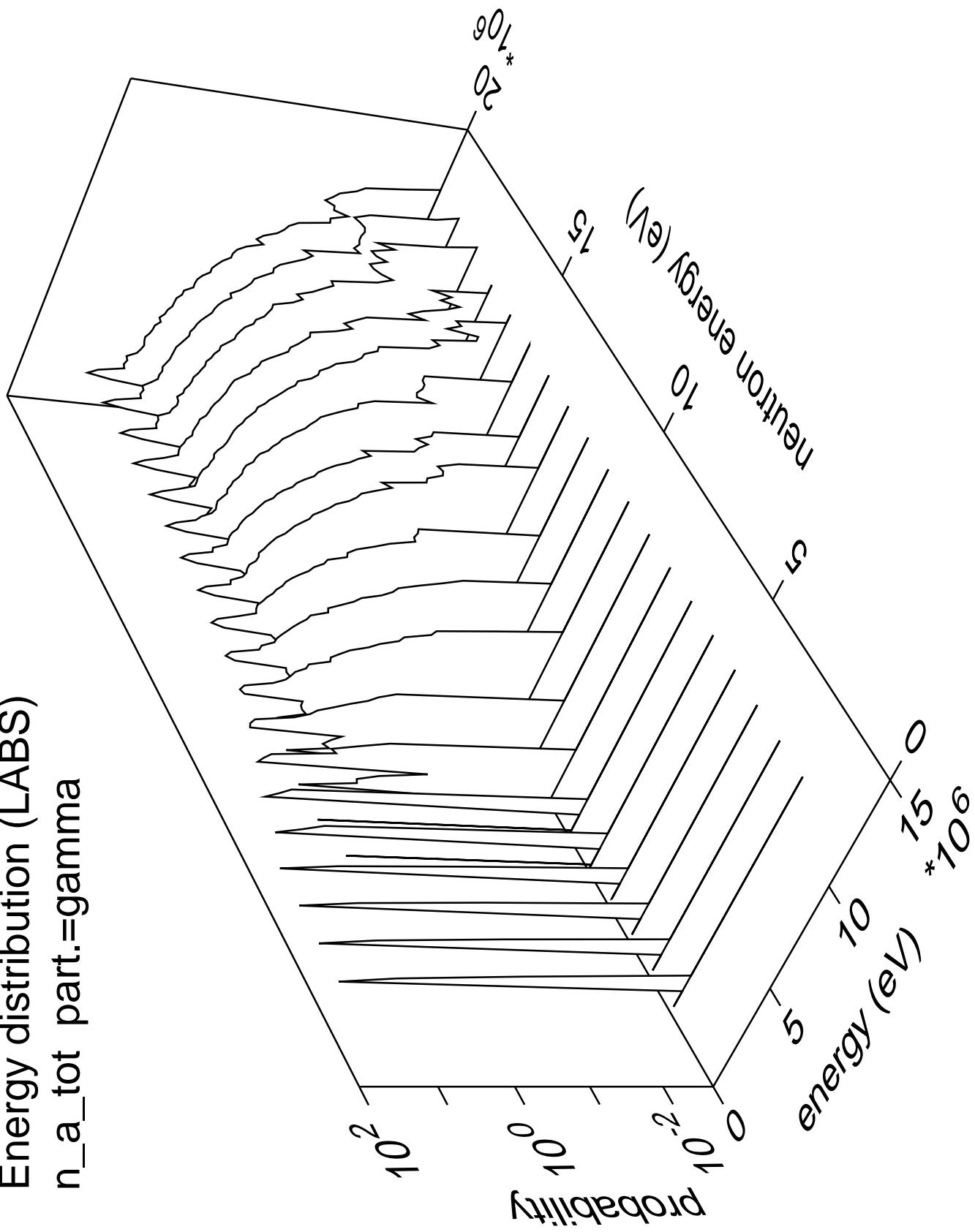
Energy distribution (LABS)
 n_p_{tot} part.=gamma



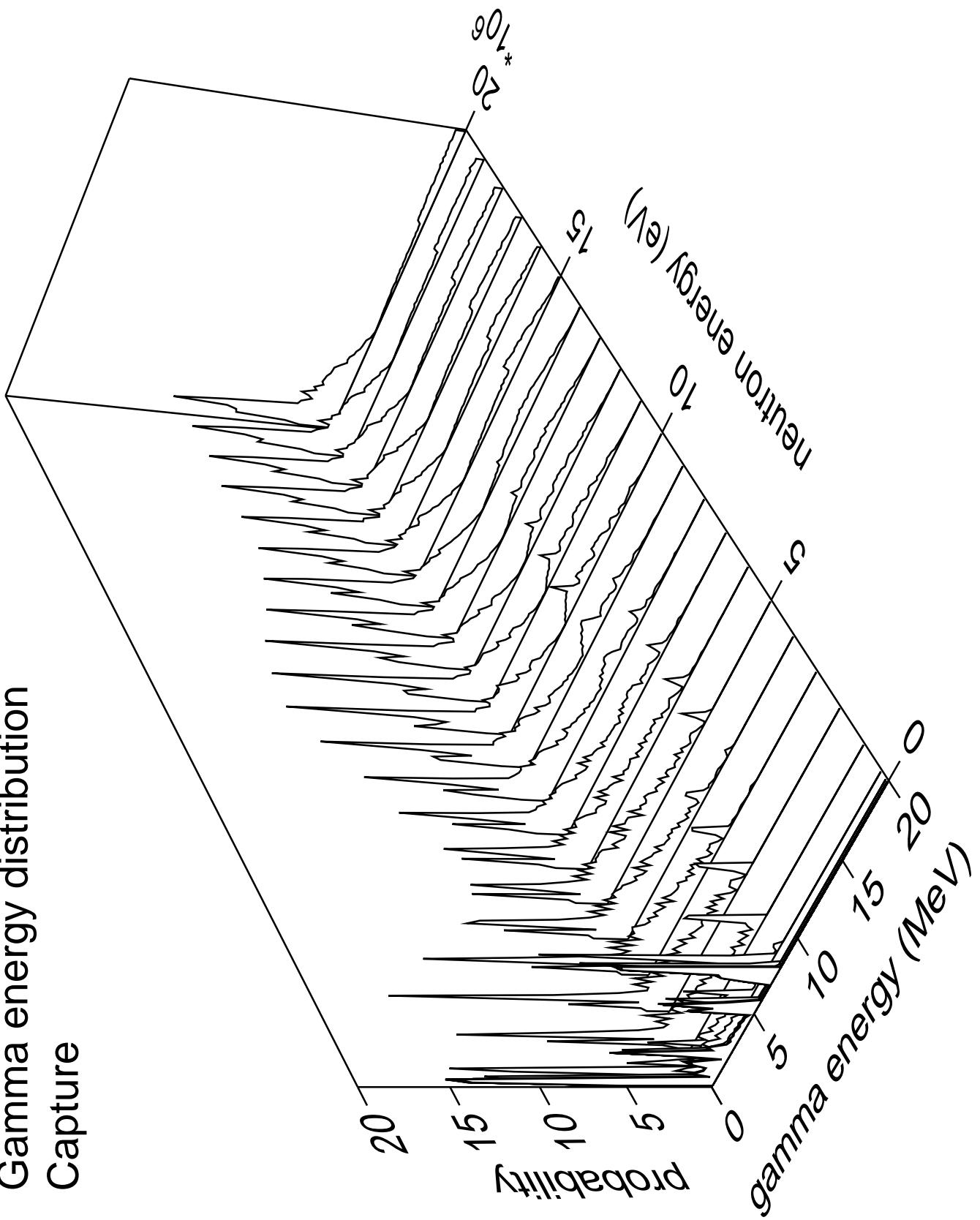
Energy distribution (LABS)
 n_a_{tot} part.=alpha



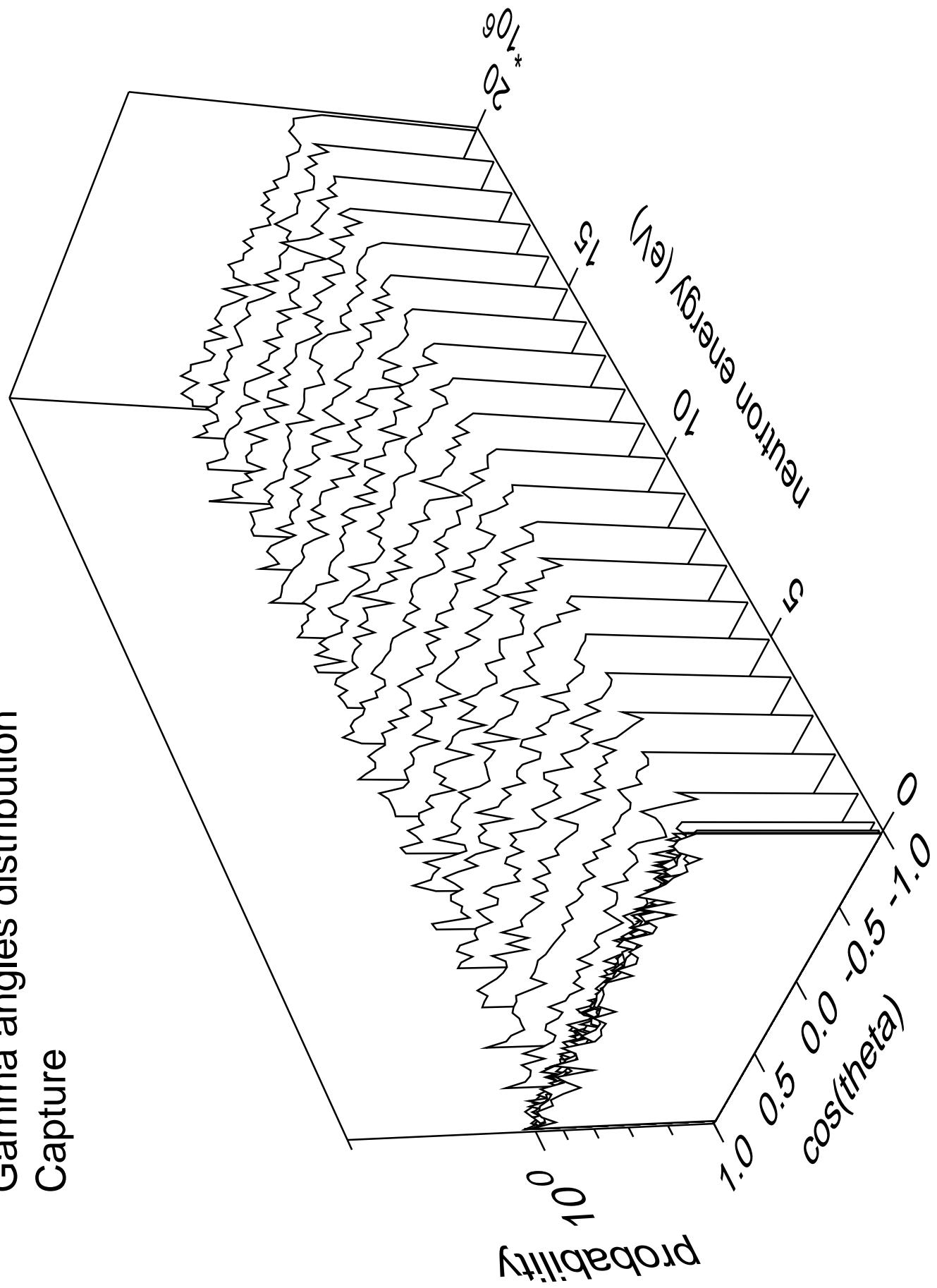
Energy distribution (LABS)
 n_a _tot part.=gamma



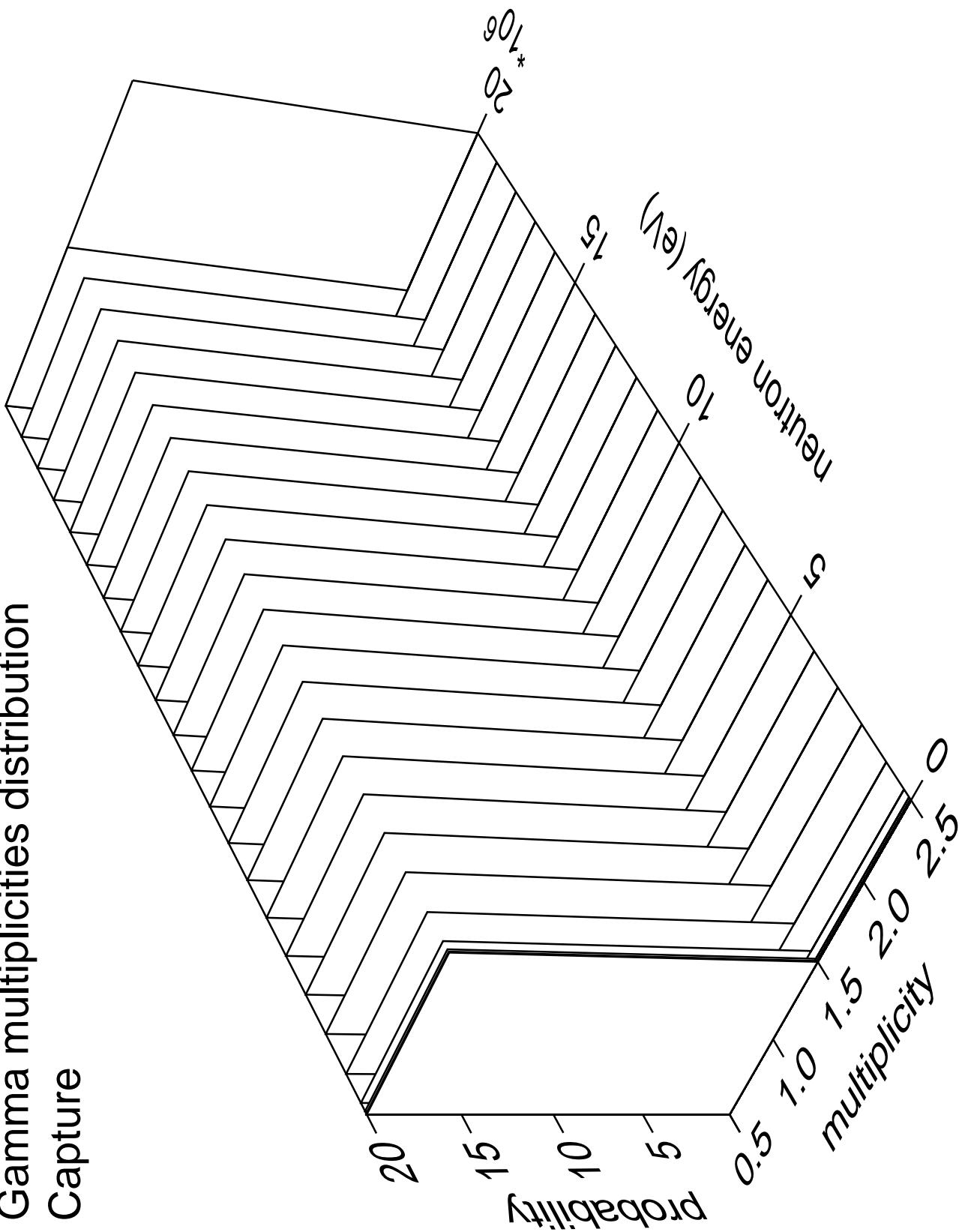
Gamma energy distribution Capture

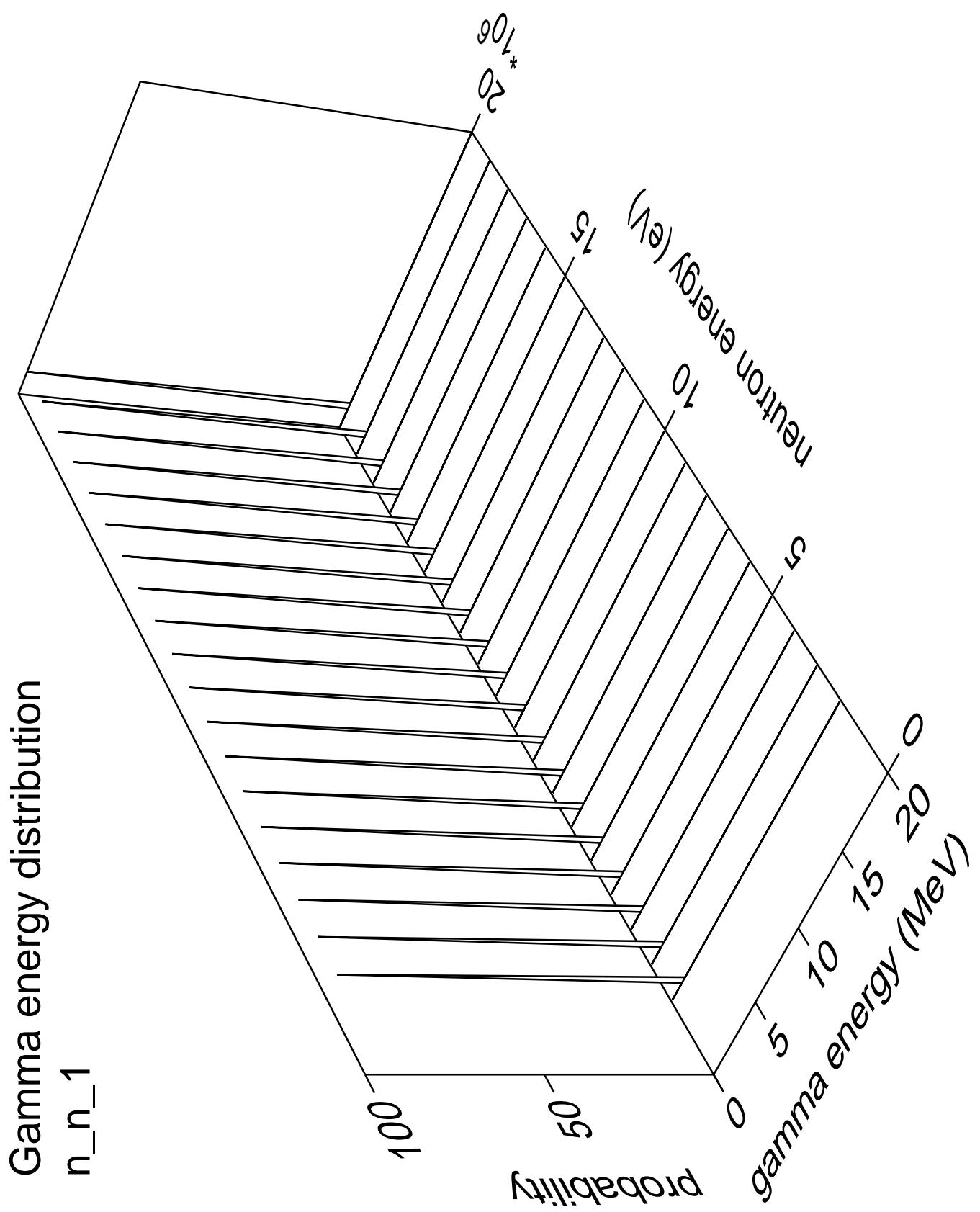


Gamma angles distribution Capture



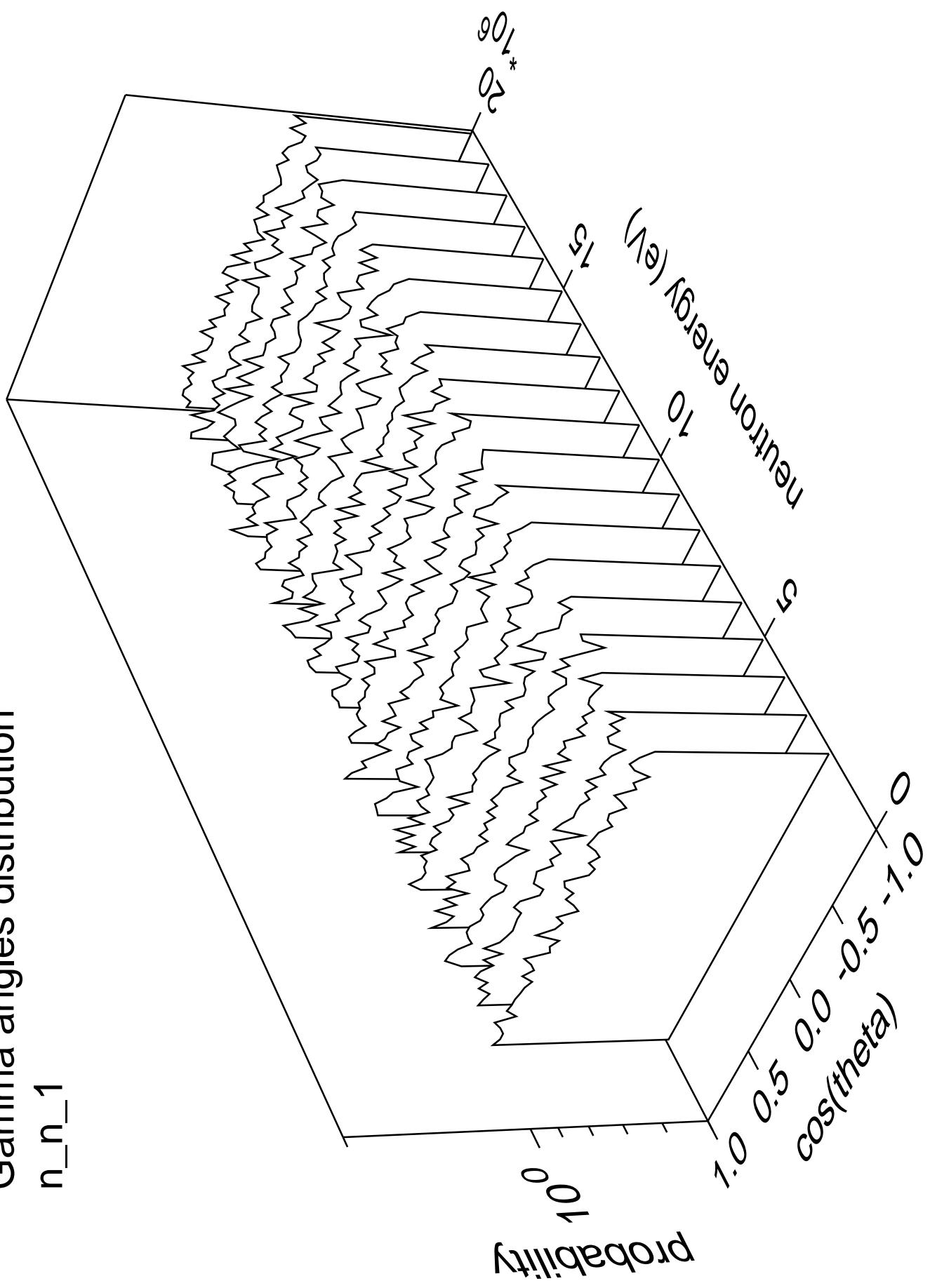
Gamma multiplicities distribution Capture

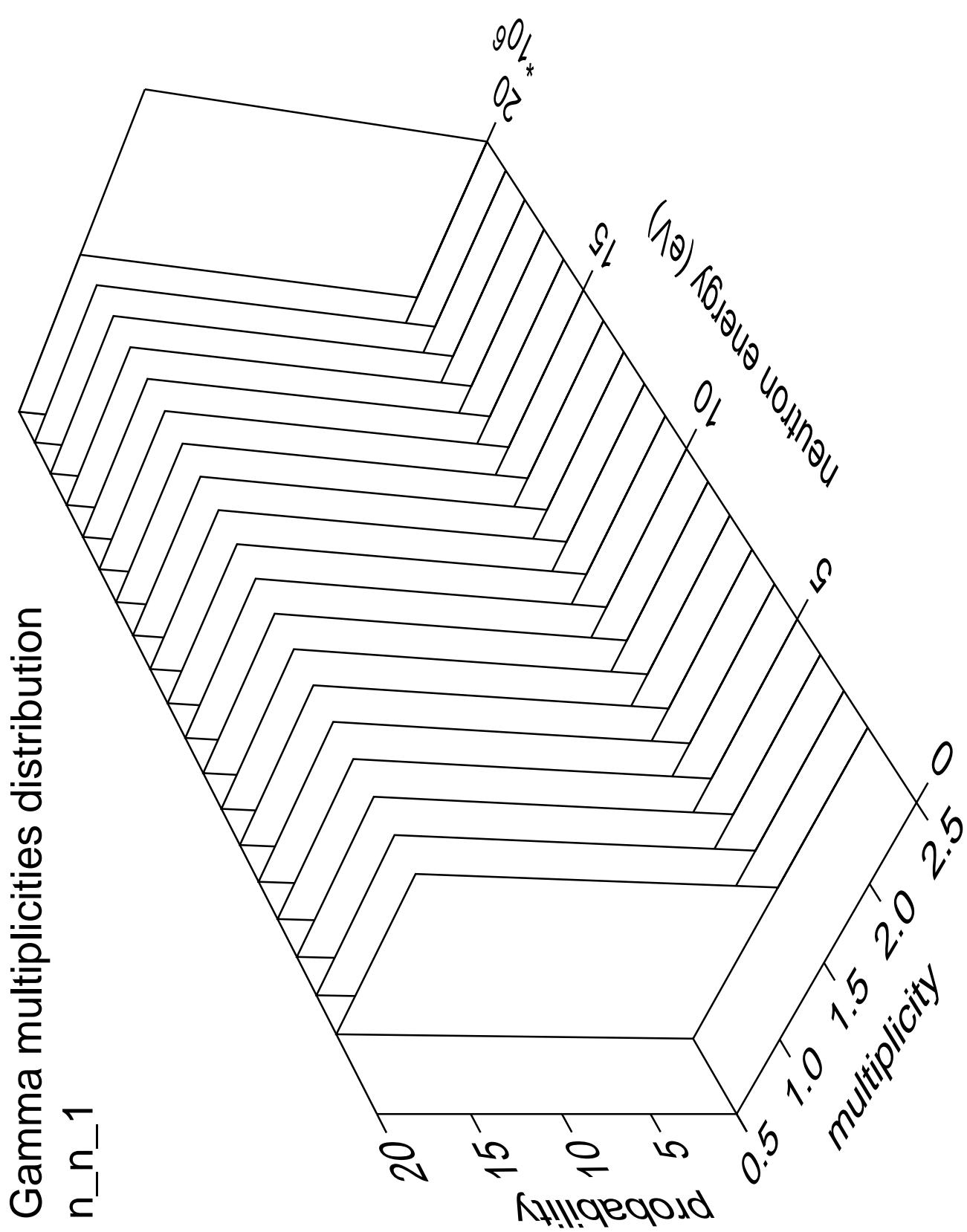


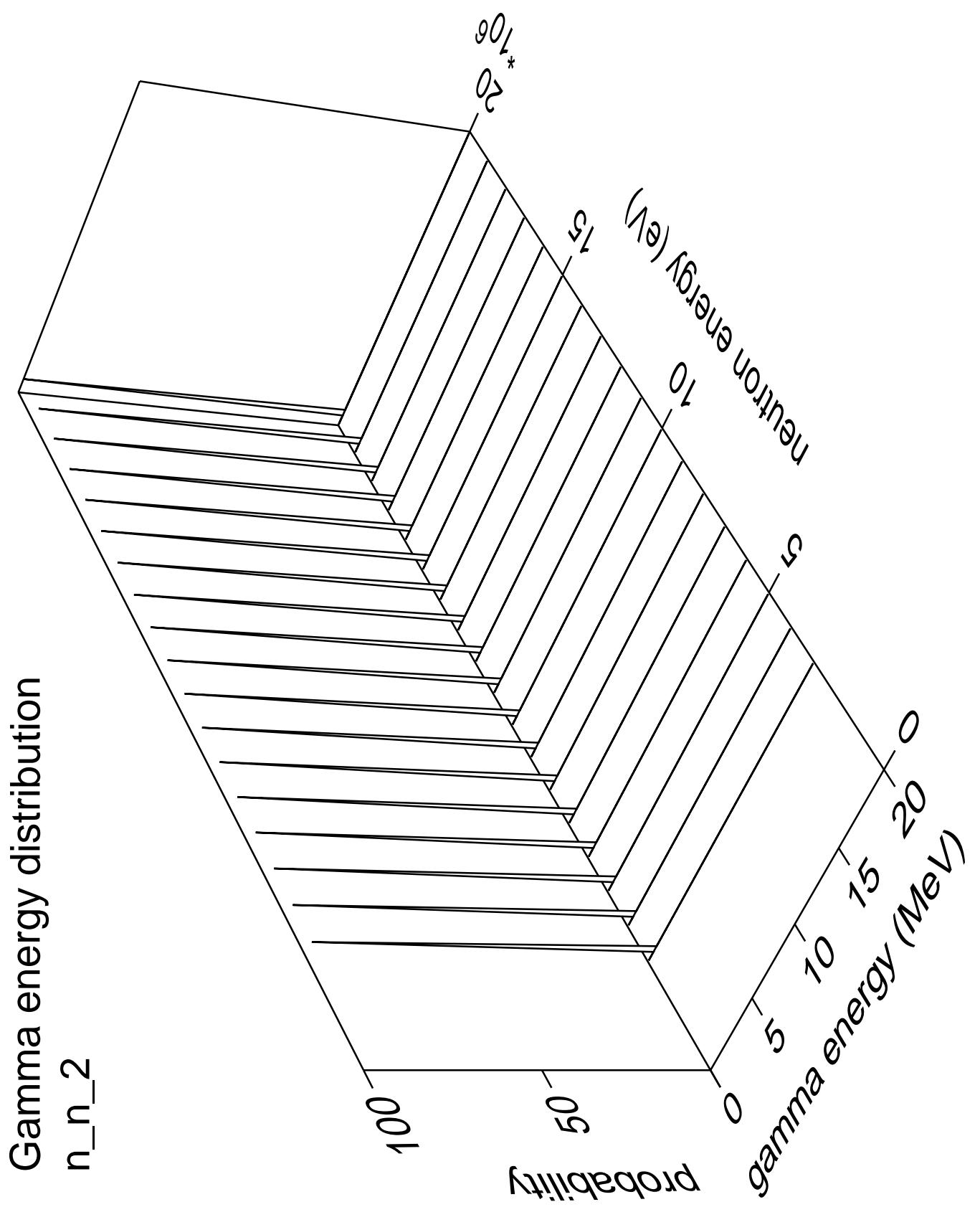


Gamma angles distribution

n_{n_1}

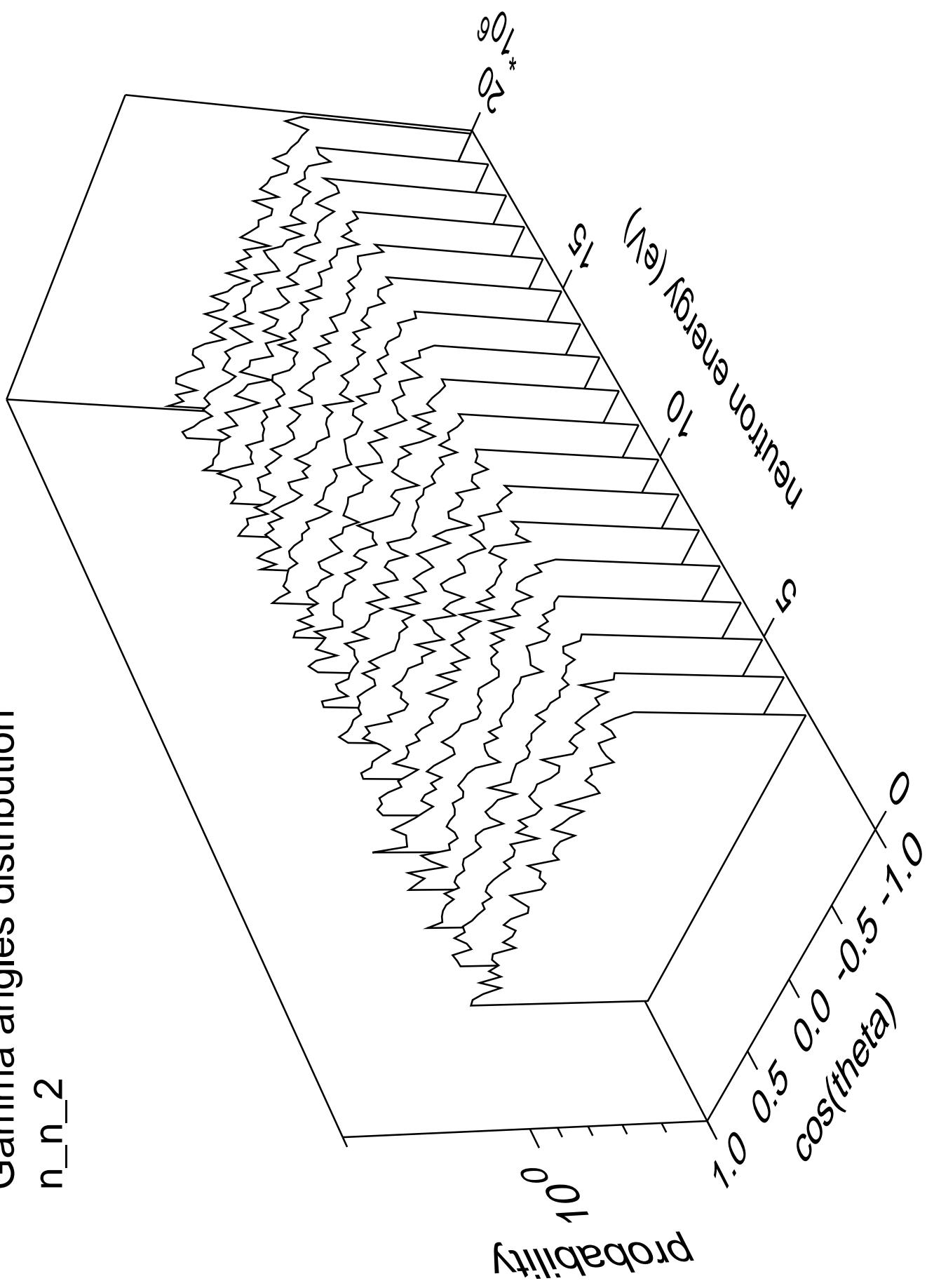


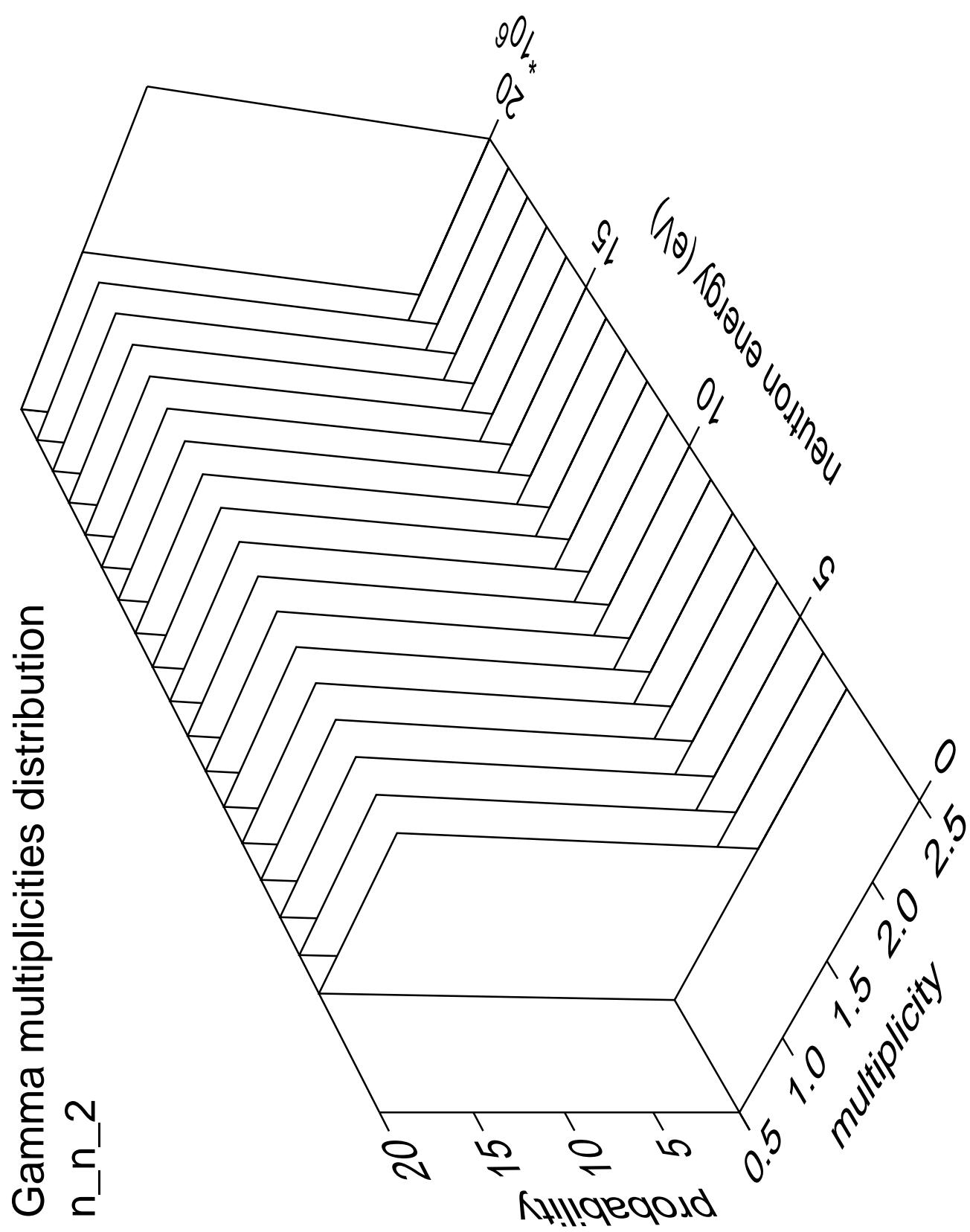




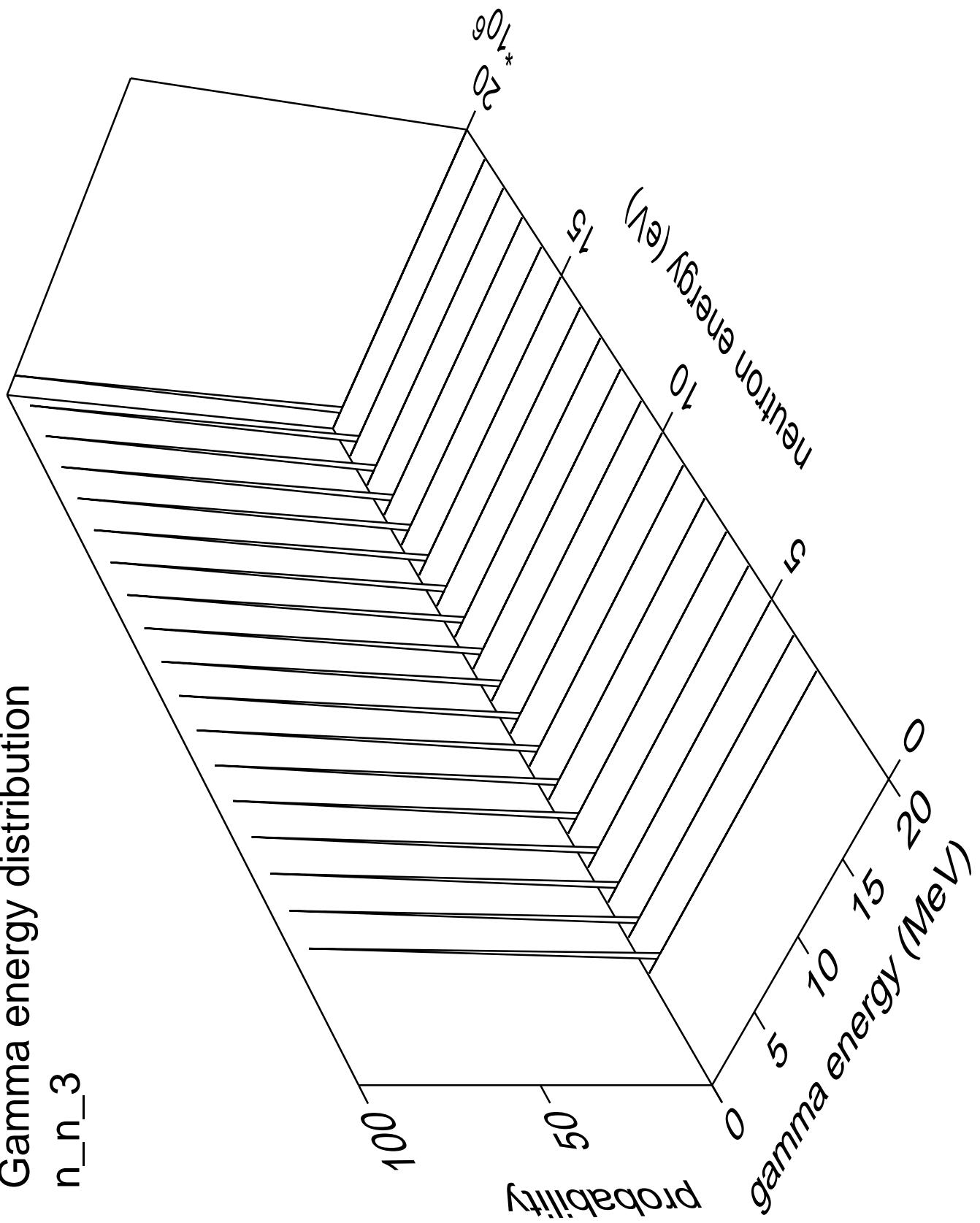
Gamma angles distribution

n_n_2



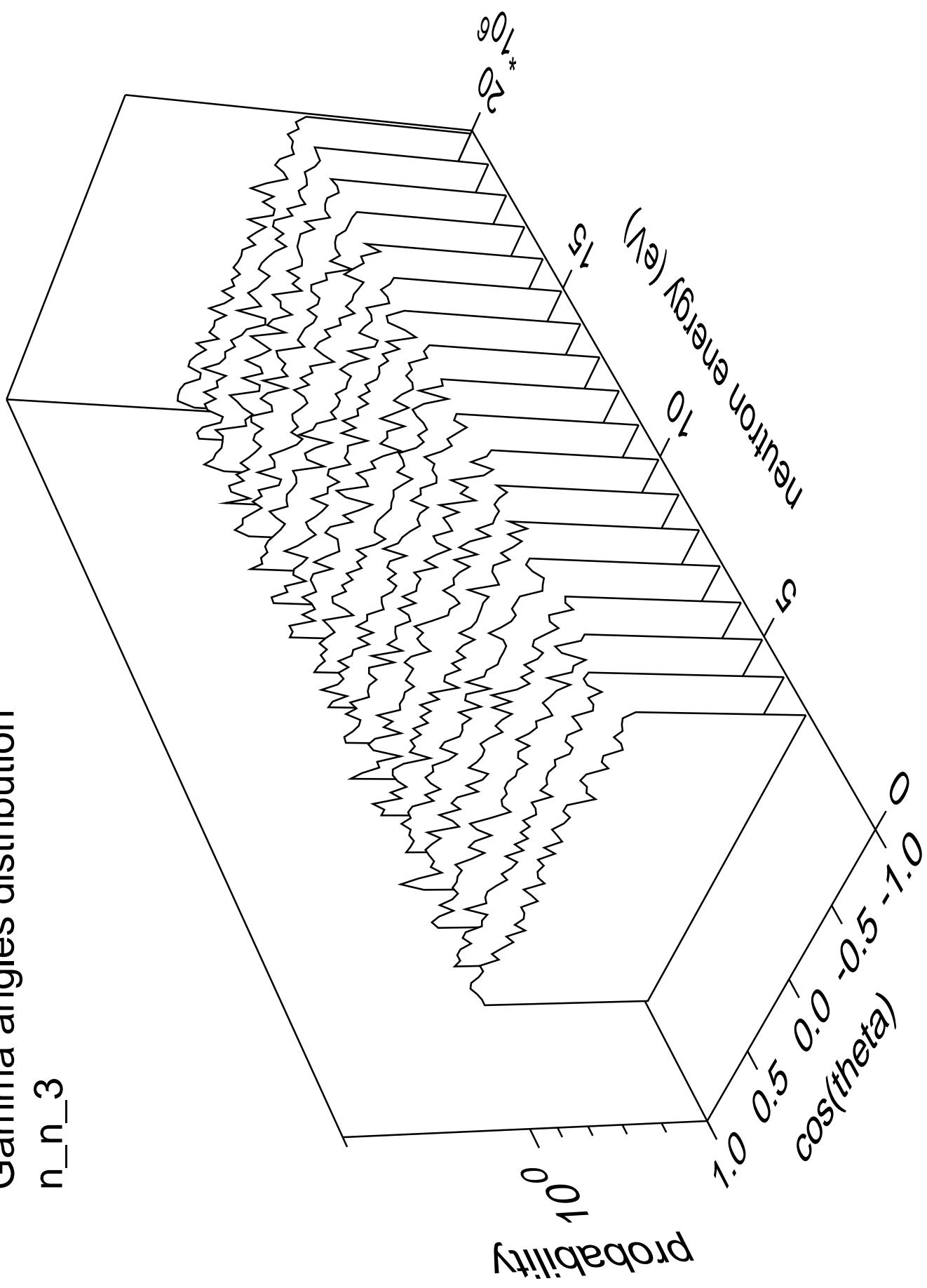


Gamma energy distribution n_n_3

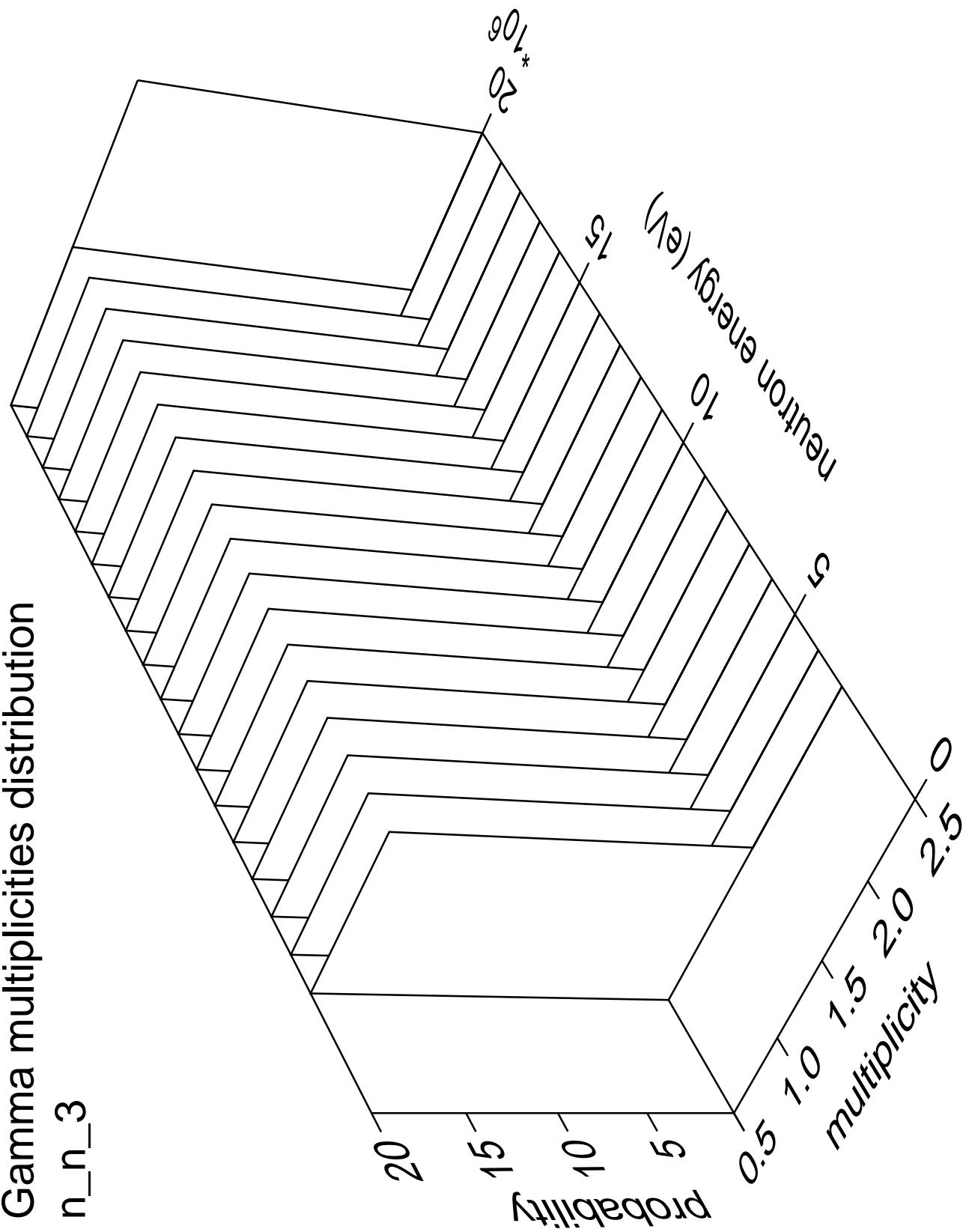


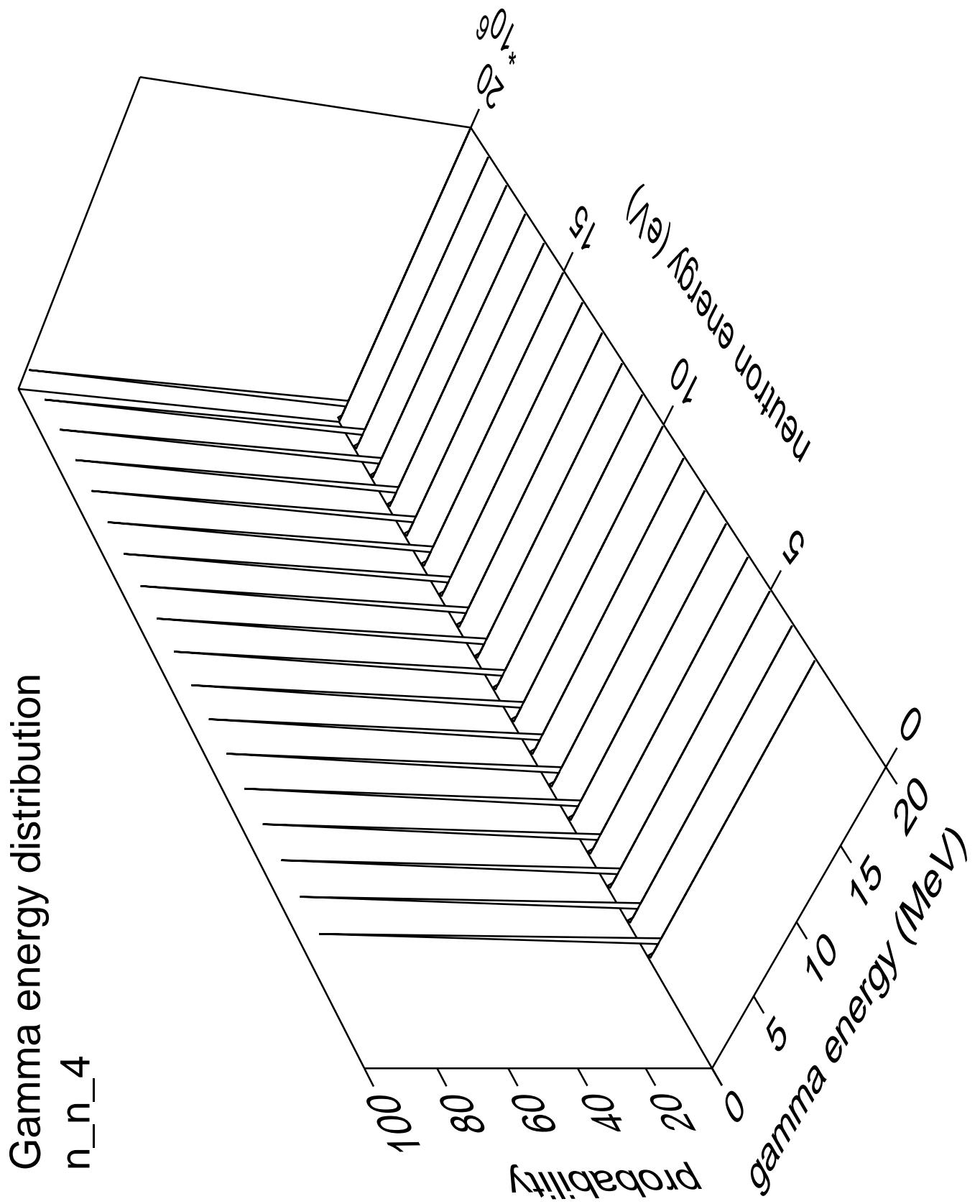
Gamma angles distribution

n_n_3



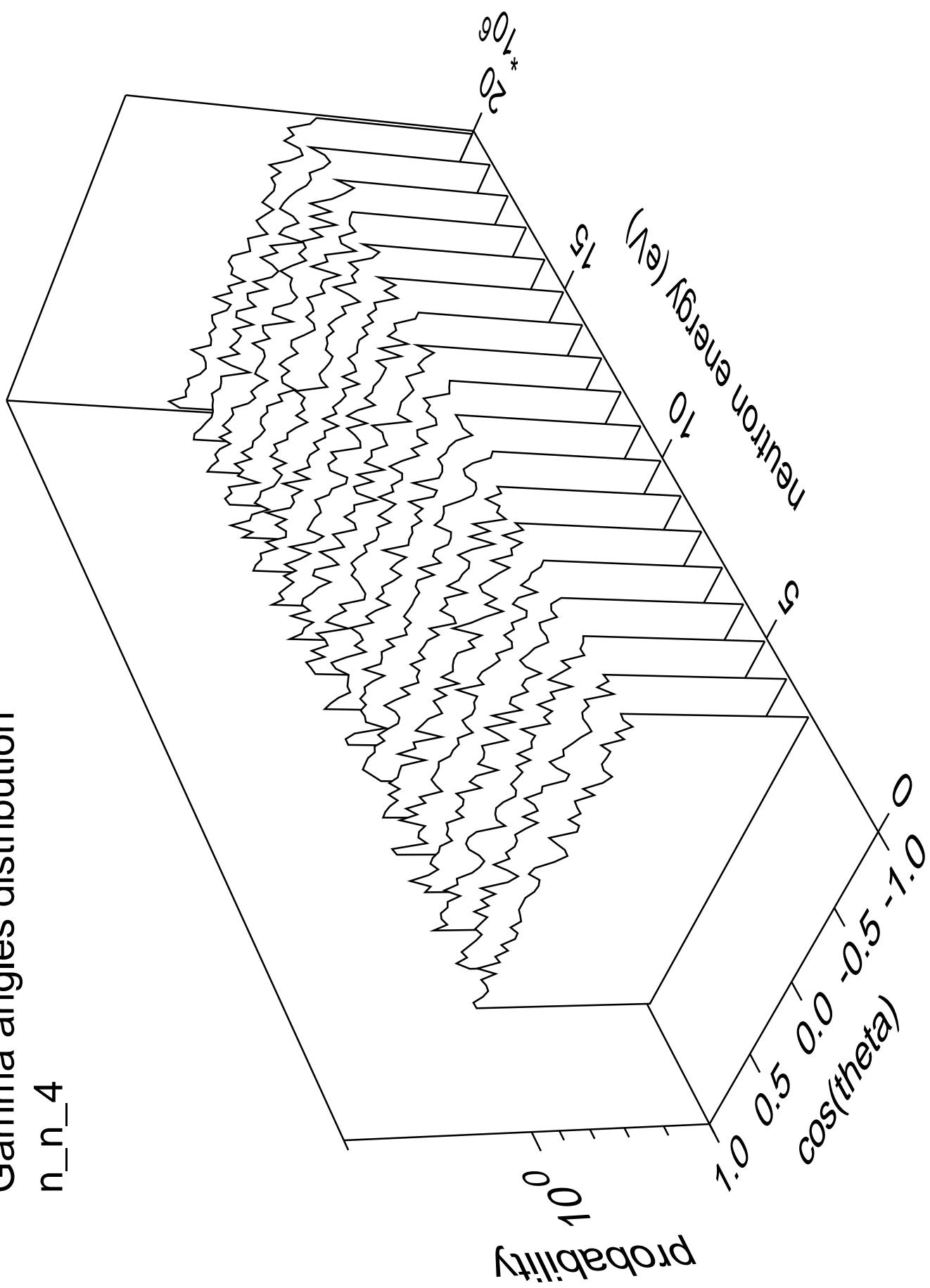
Gamma multiplicities distribution



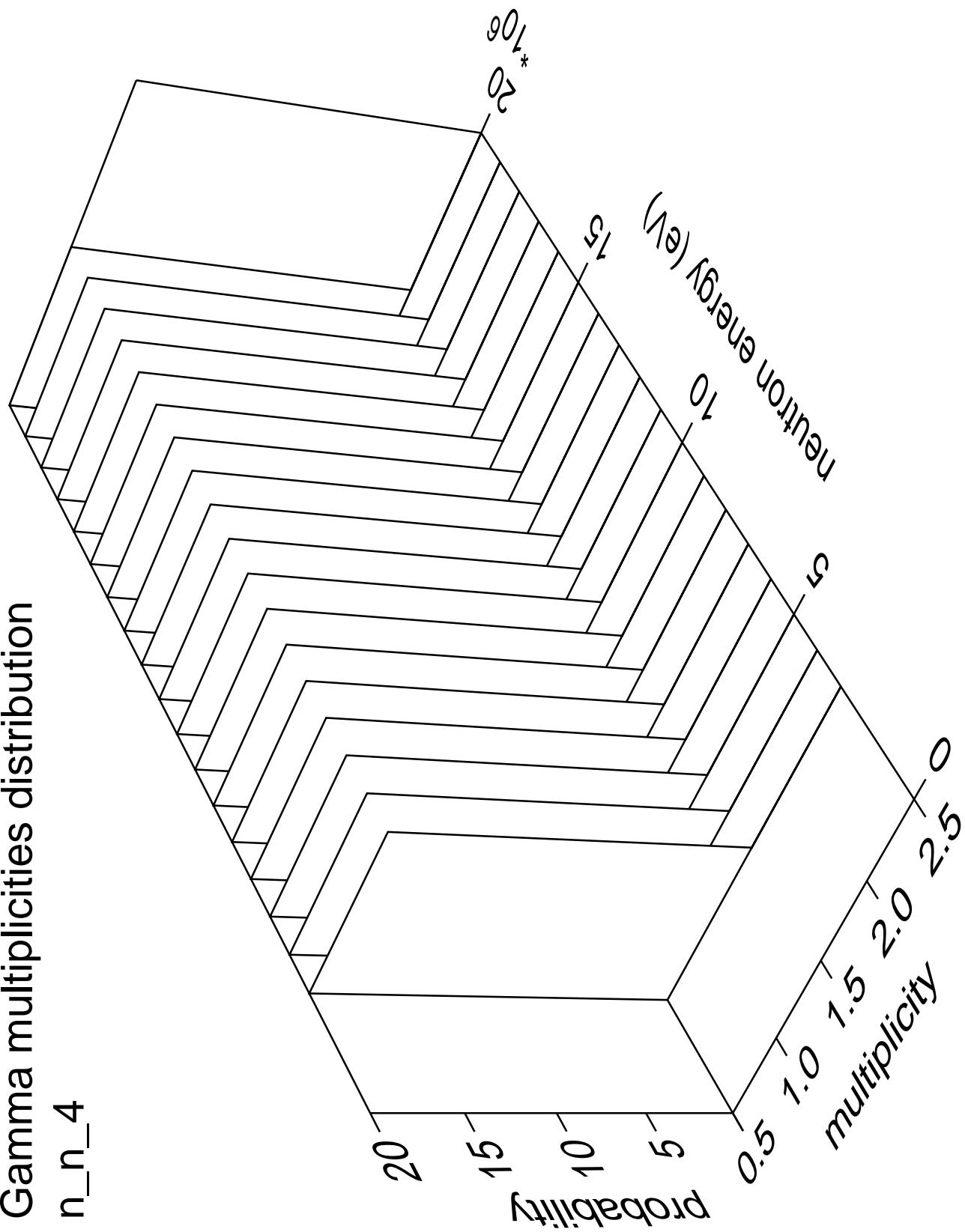


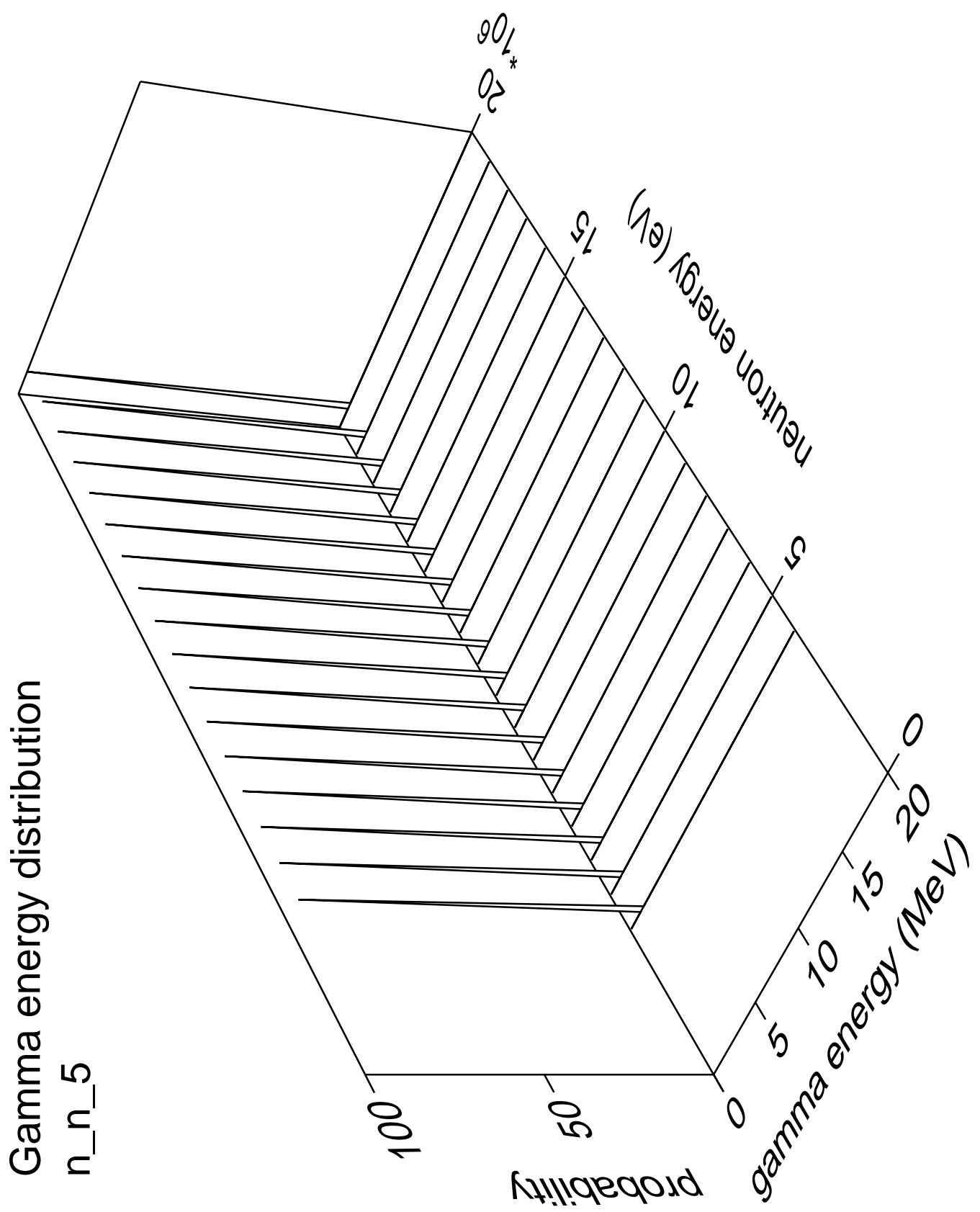
Gamma angles distribution

n_n_4



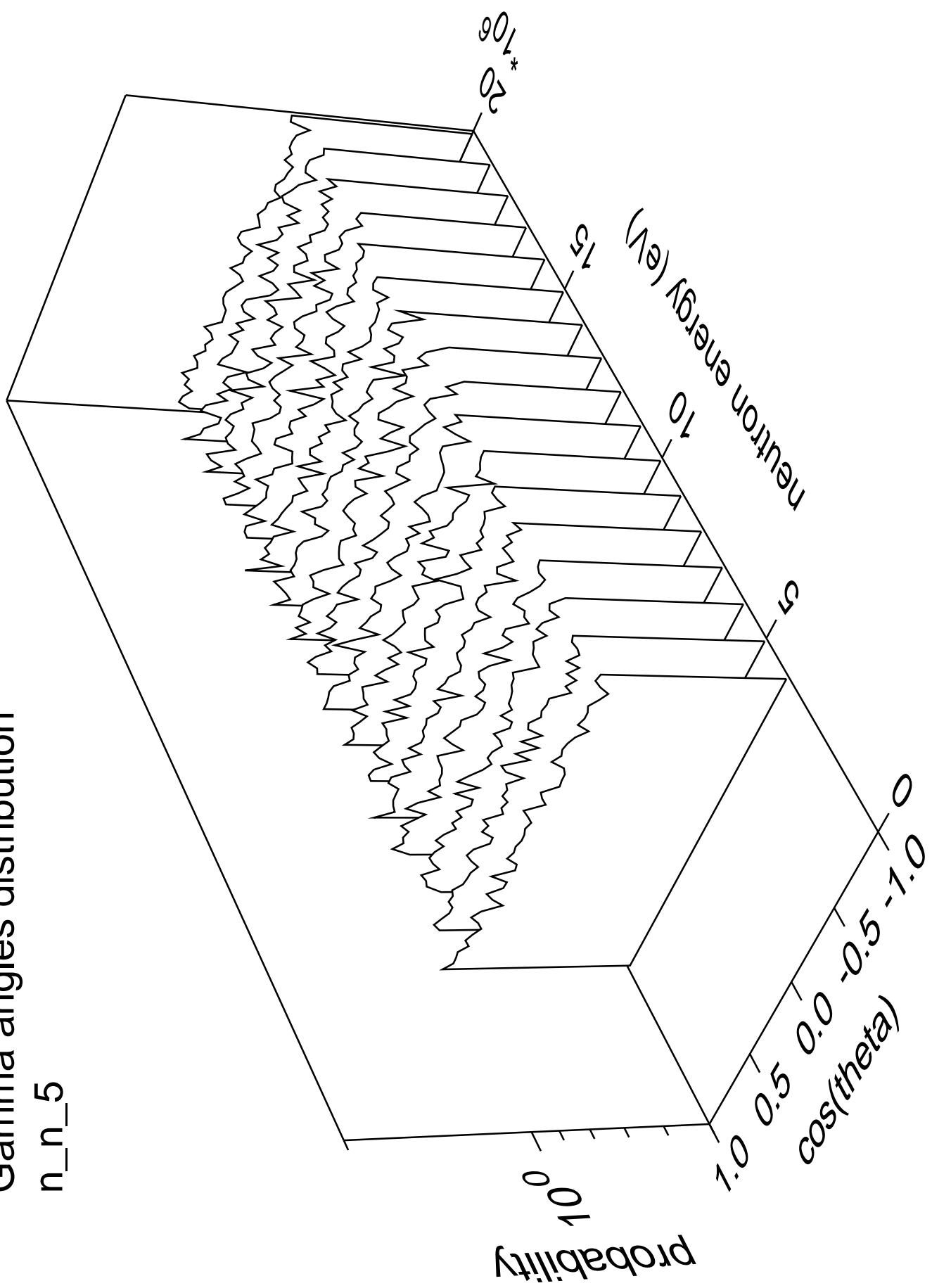
Gamma multiplicities distribution



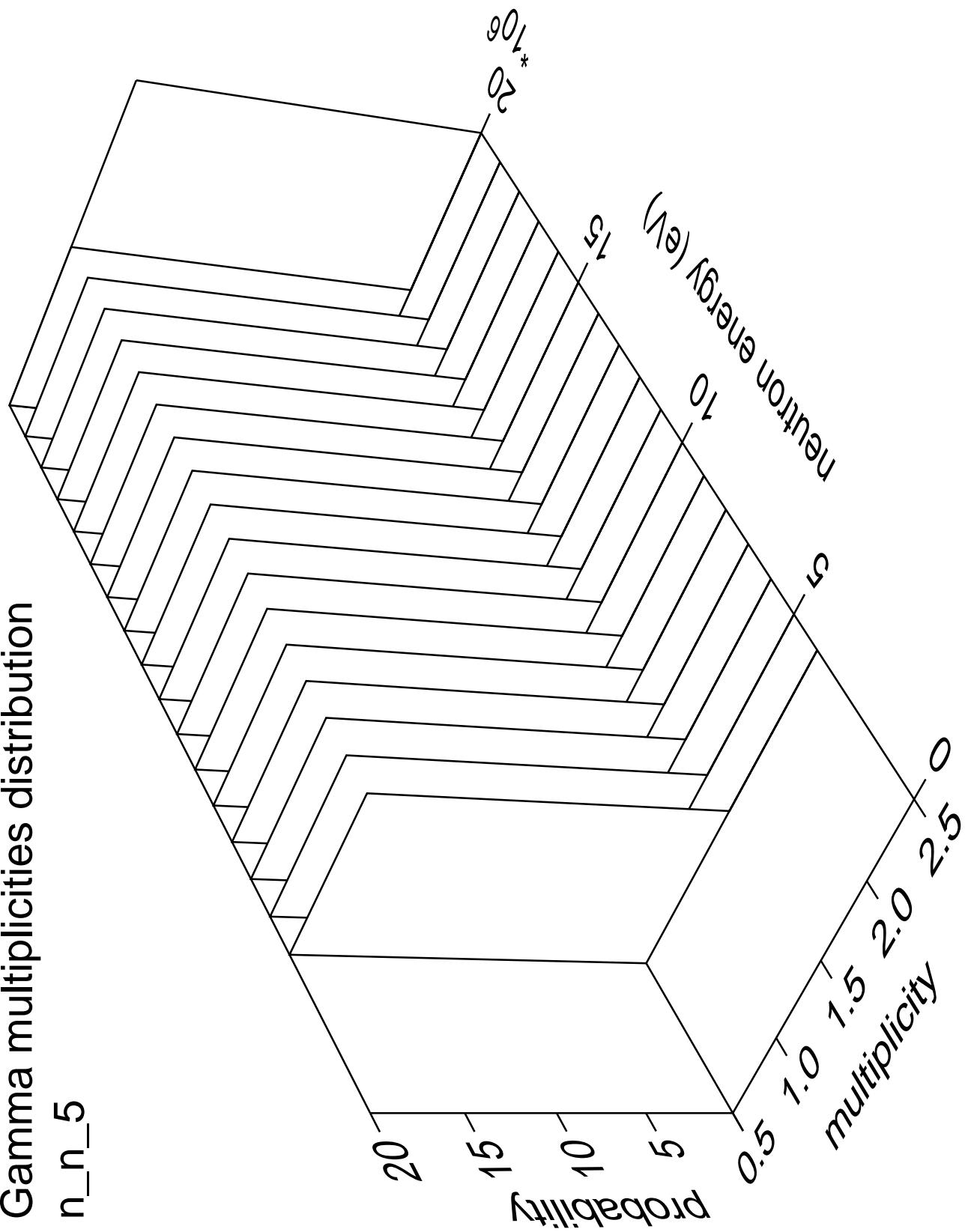


Gamma angles distribution

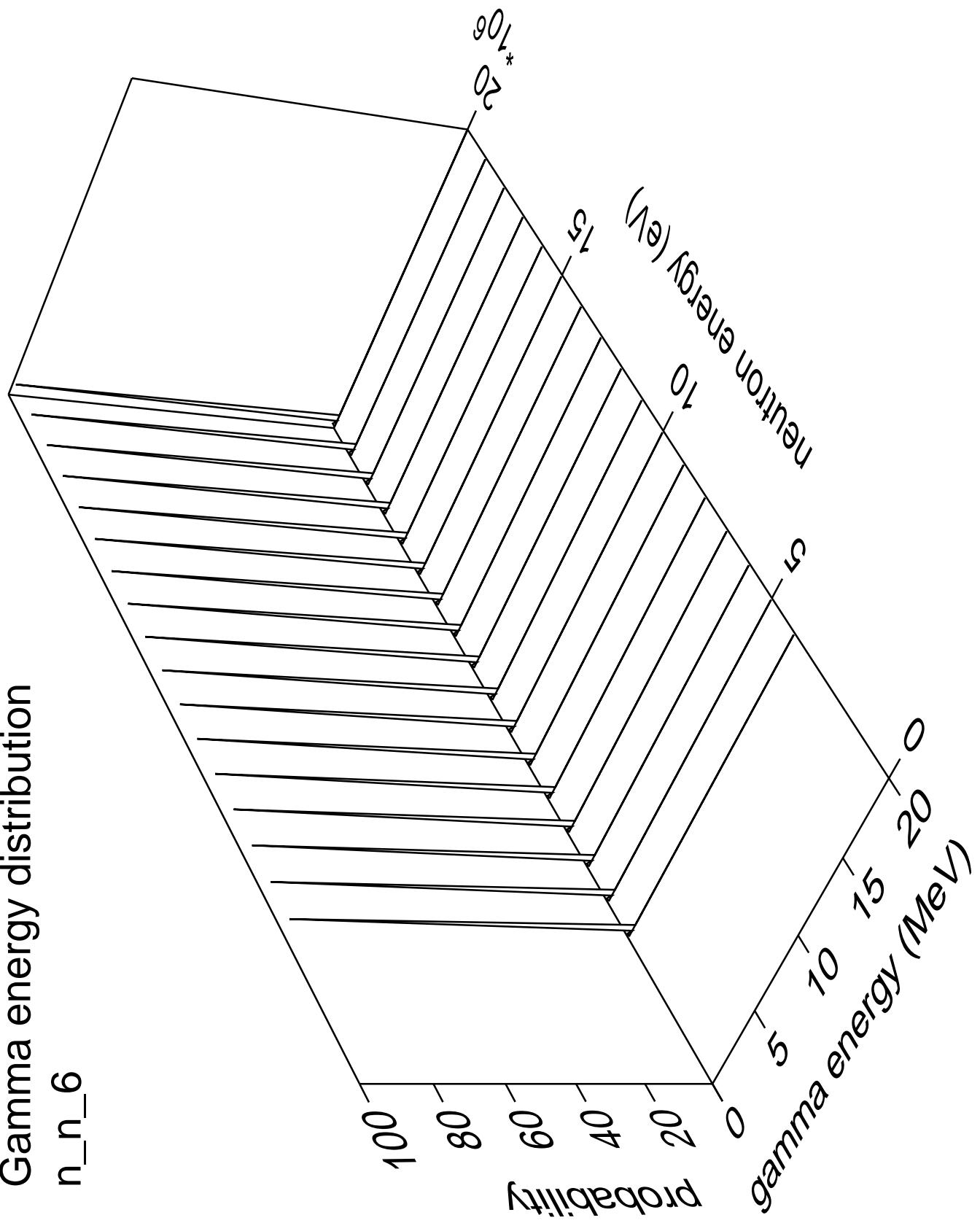
n_n_5



Gamma multiplicities distribution

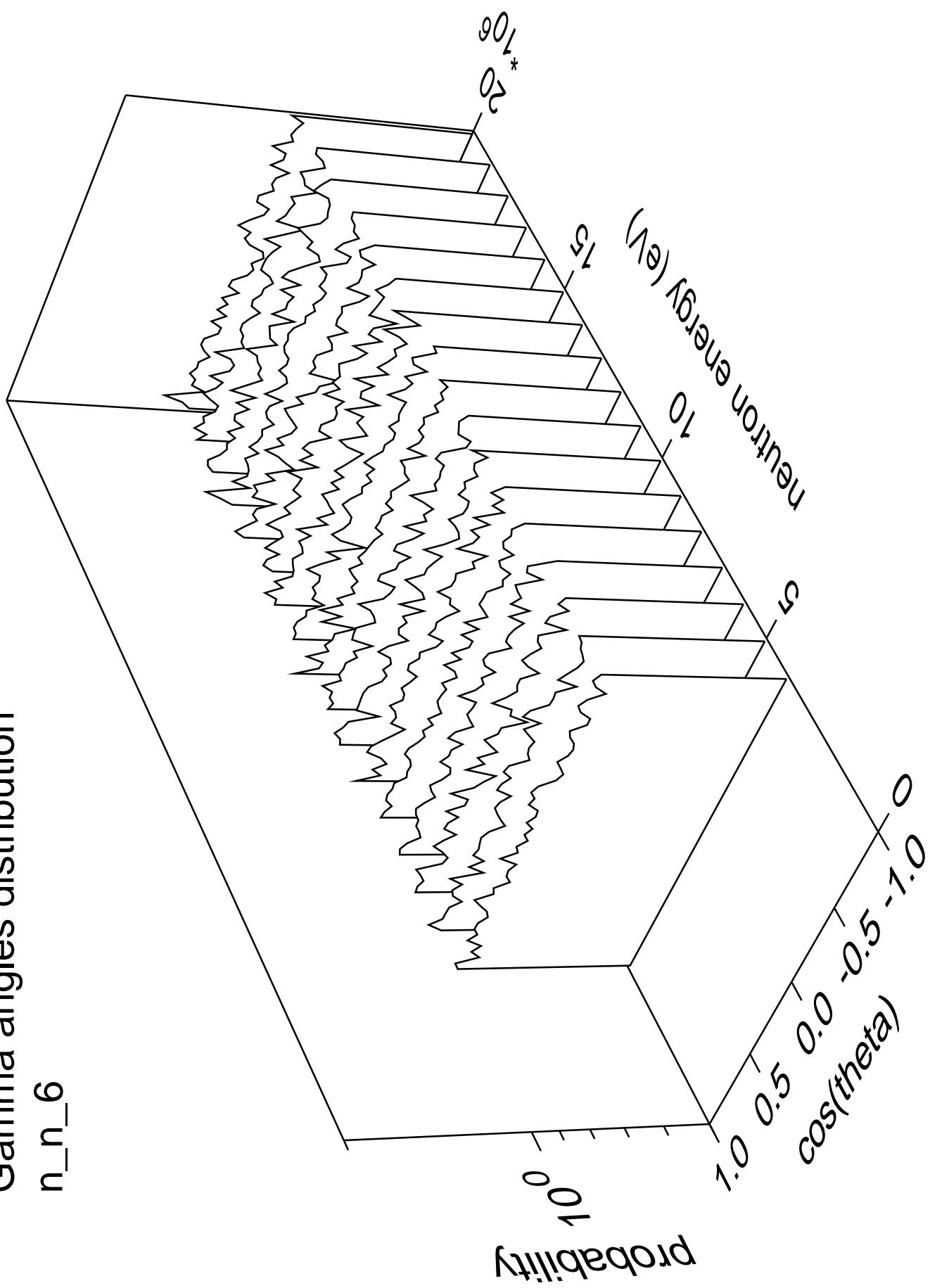


Gamma energy distribution

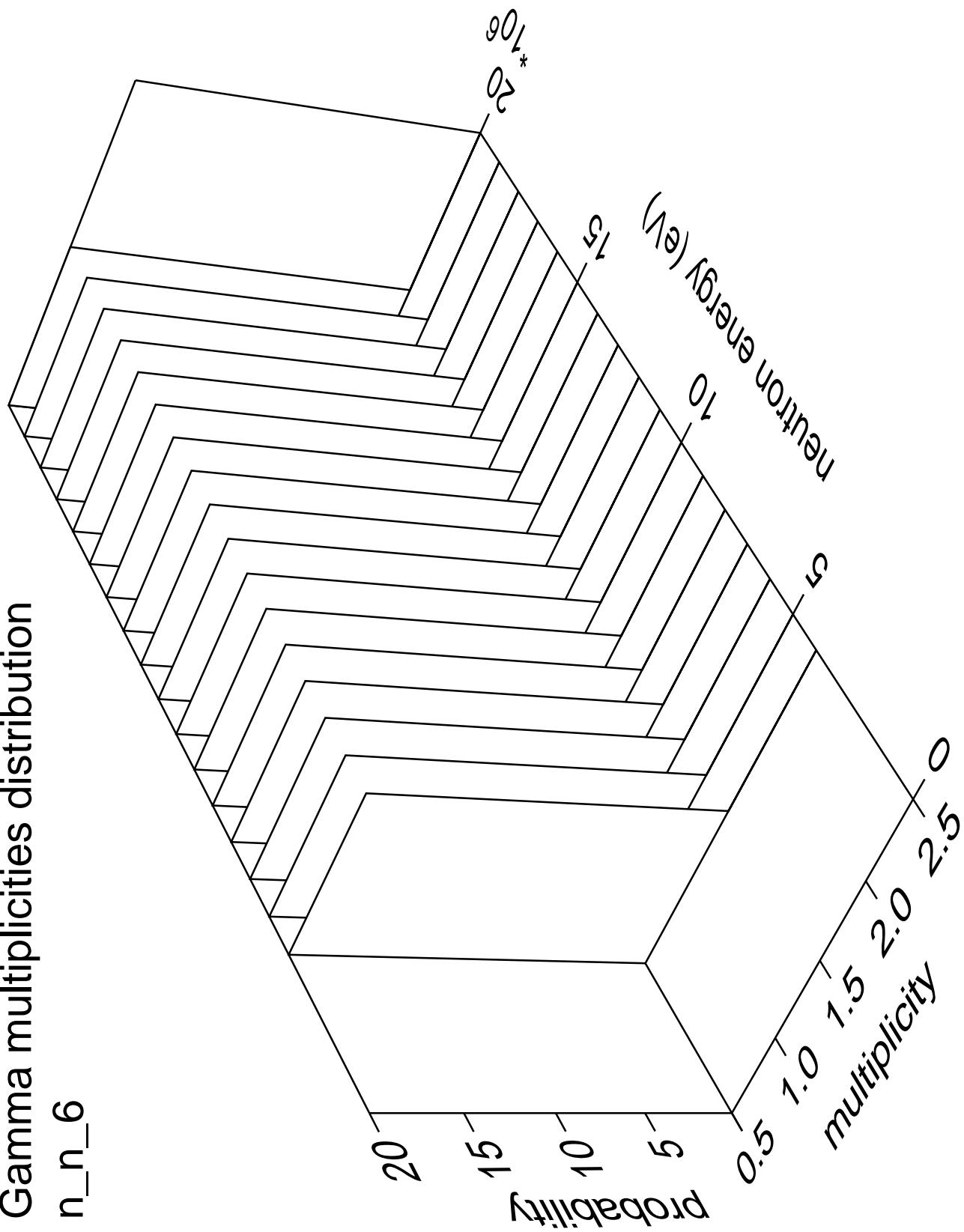


Gamma angles distribution

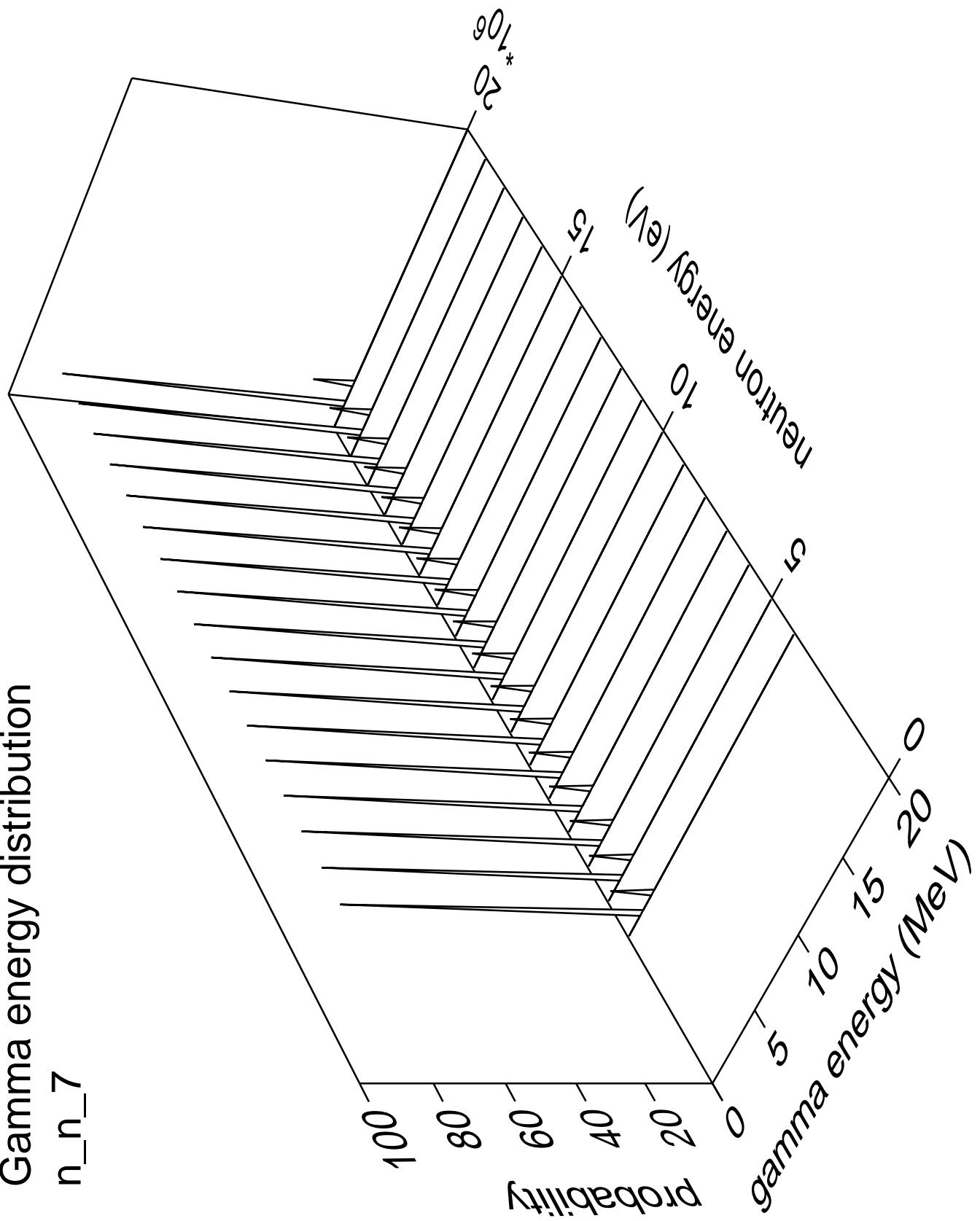
n_n_6



Gamma multiplicities distribution



Gamma energy distribution



Gamma angles distribution

n_n_7

Probability

10^0

Neutron energy (eV)

10

5

0

$\cos(\theta)$

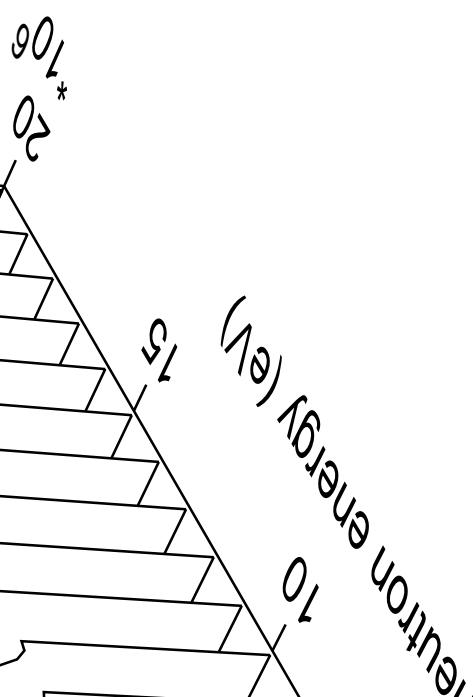
1.0

0.5

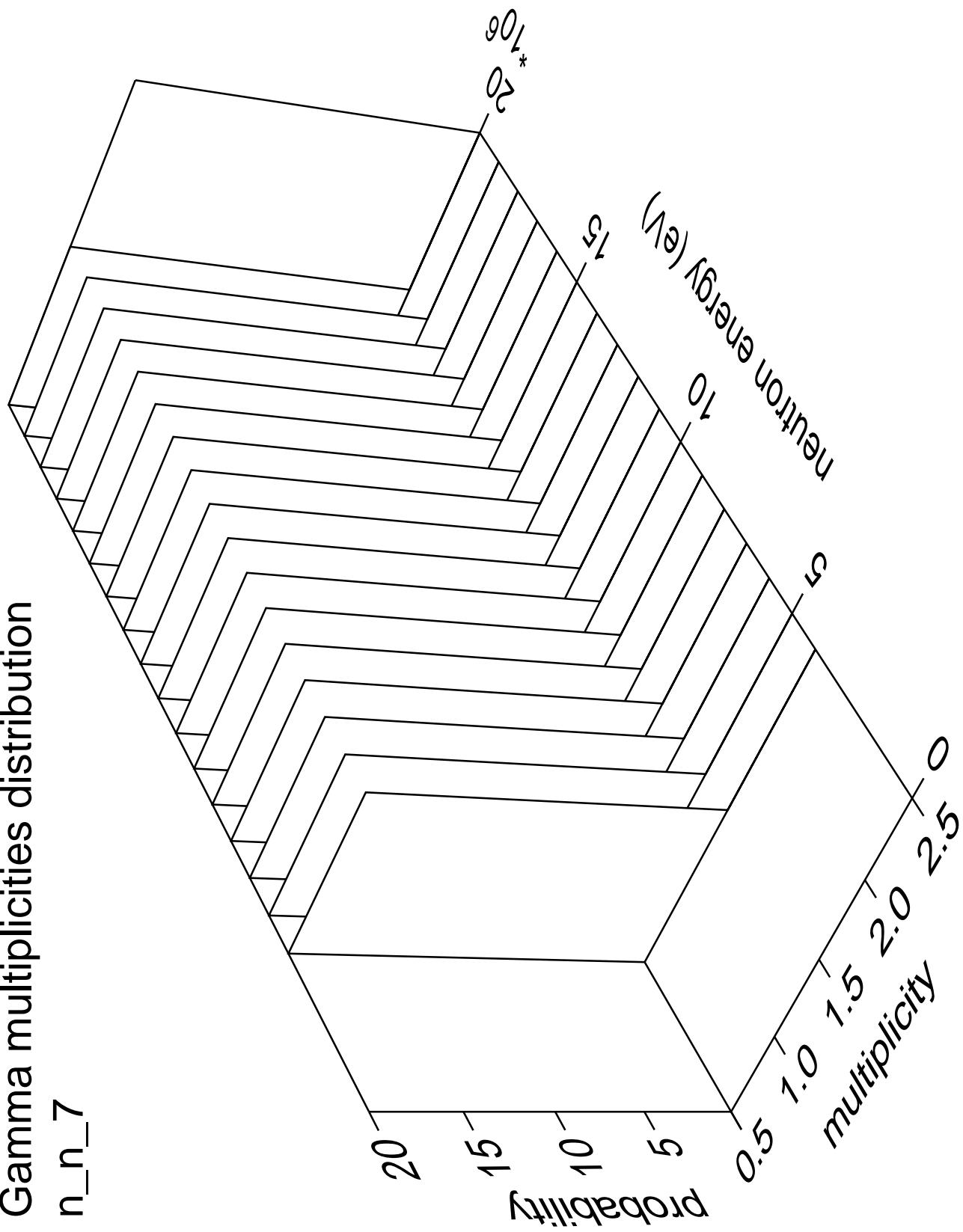
0.0

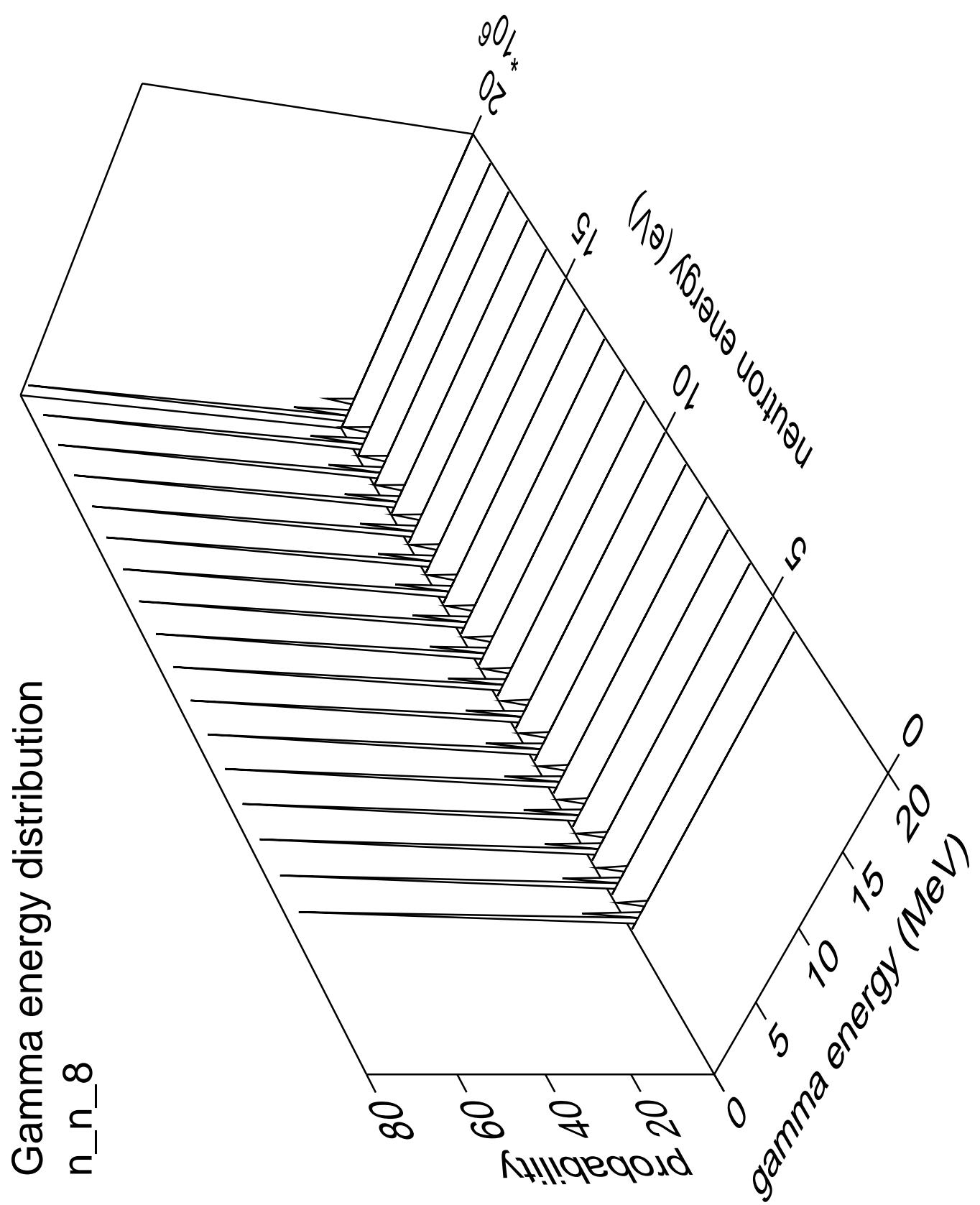
-0.5

-1.0



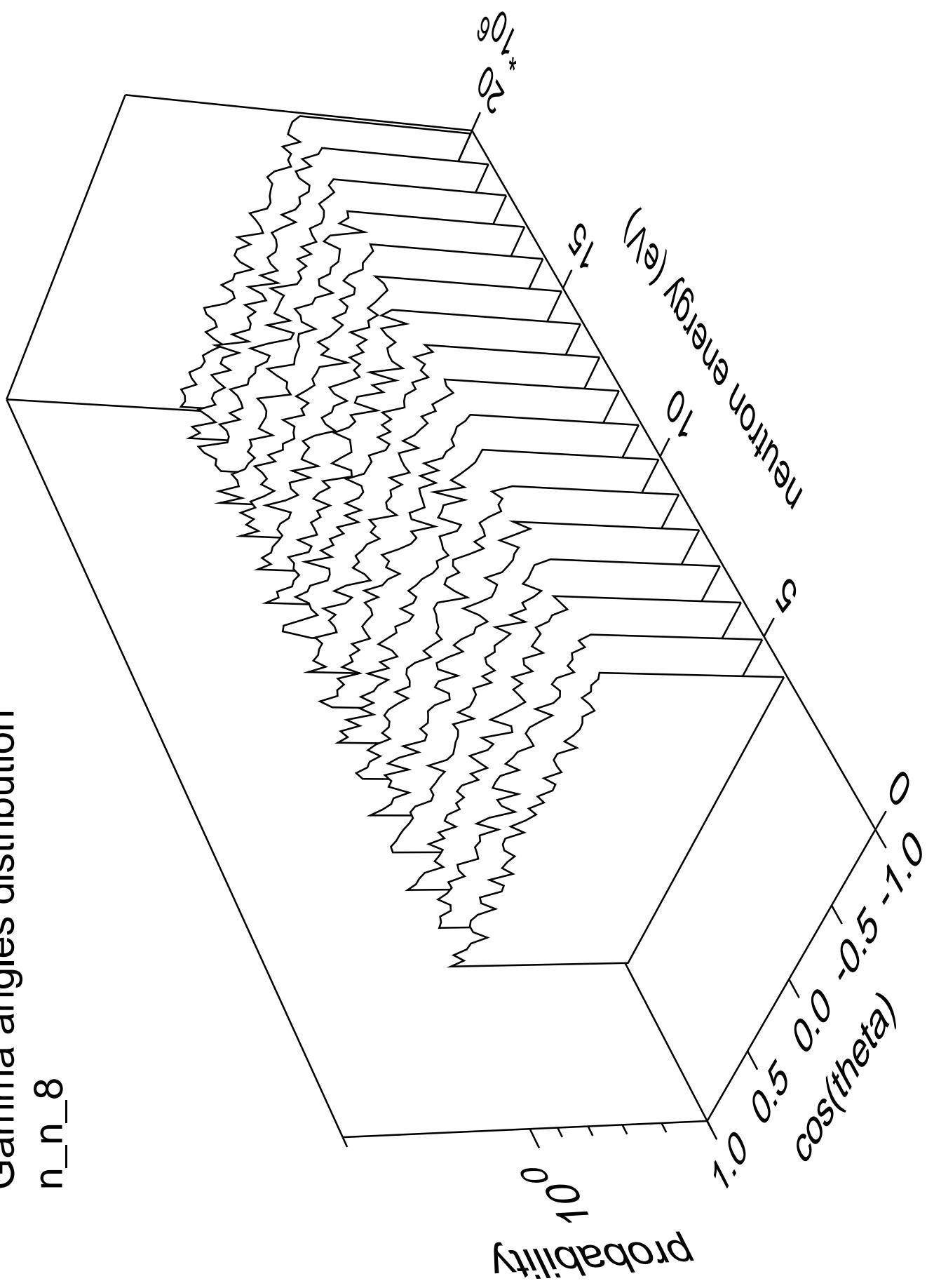
Gamma multiplicities distribution



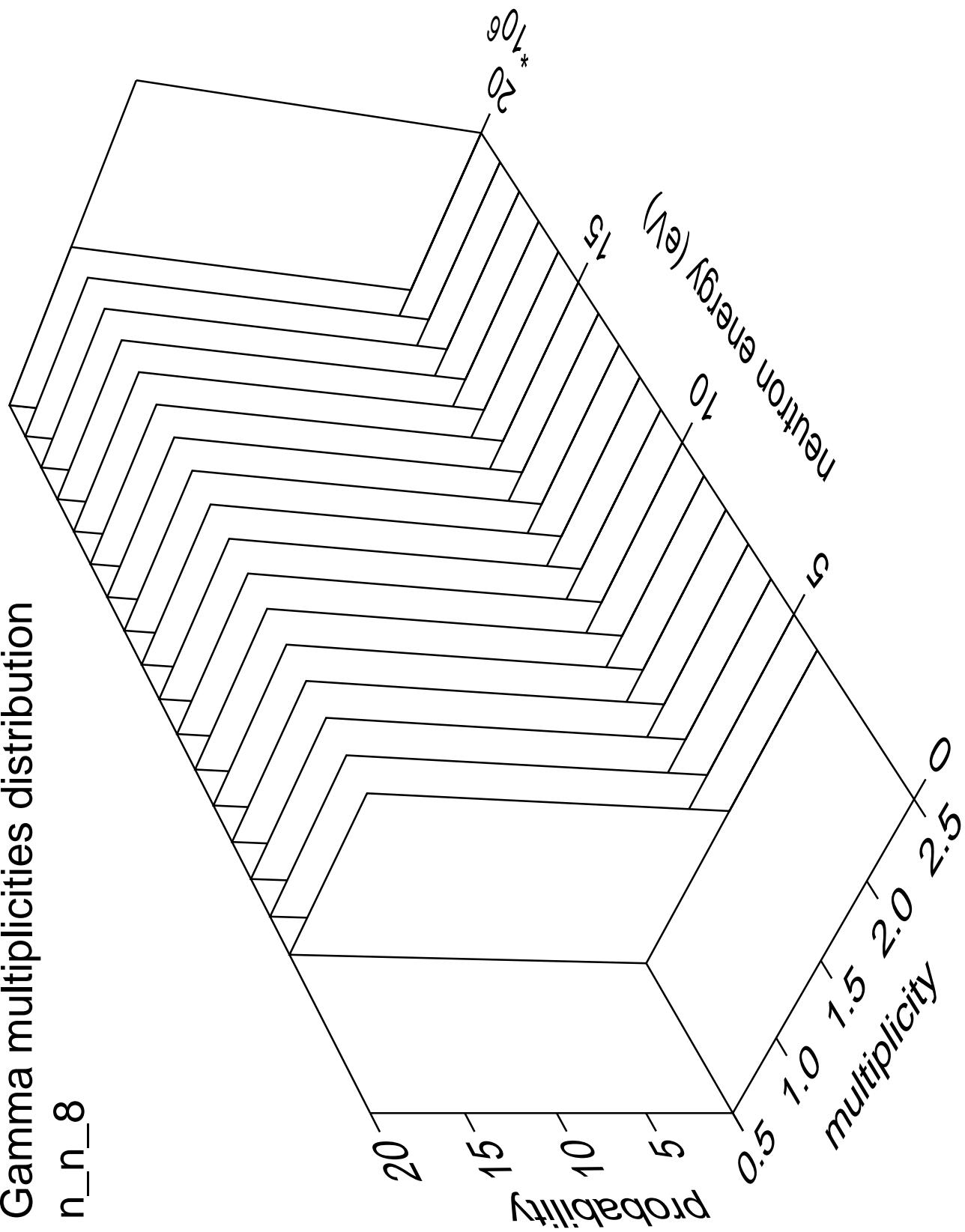


Gamma angles distribution

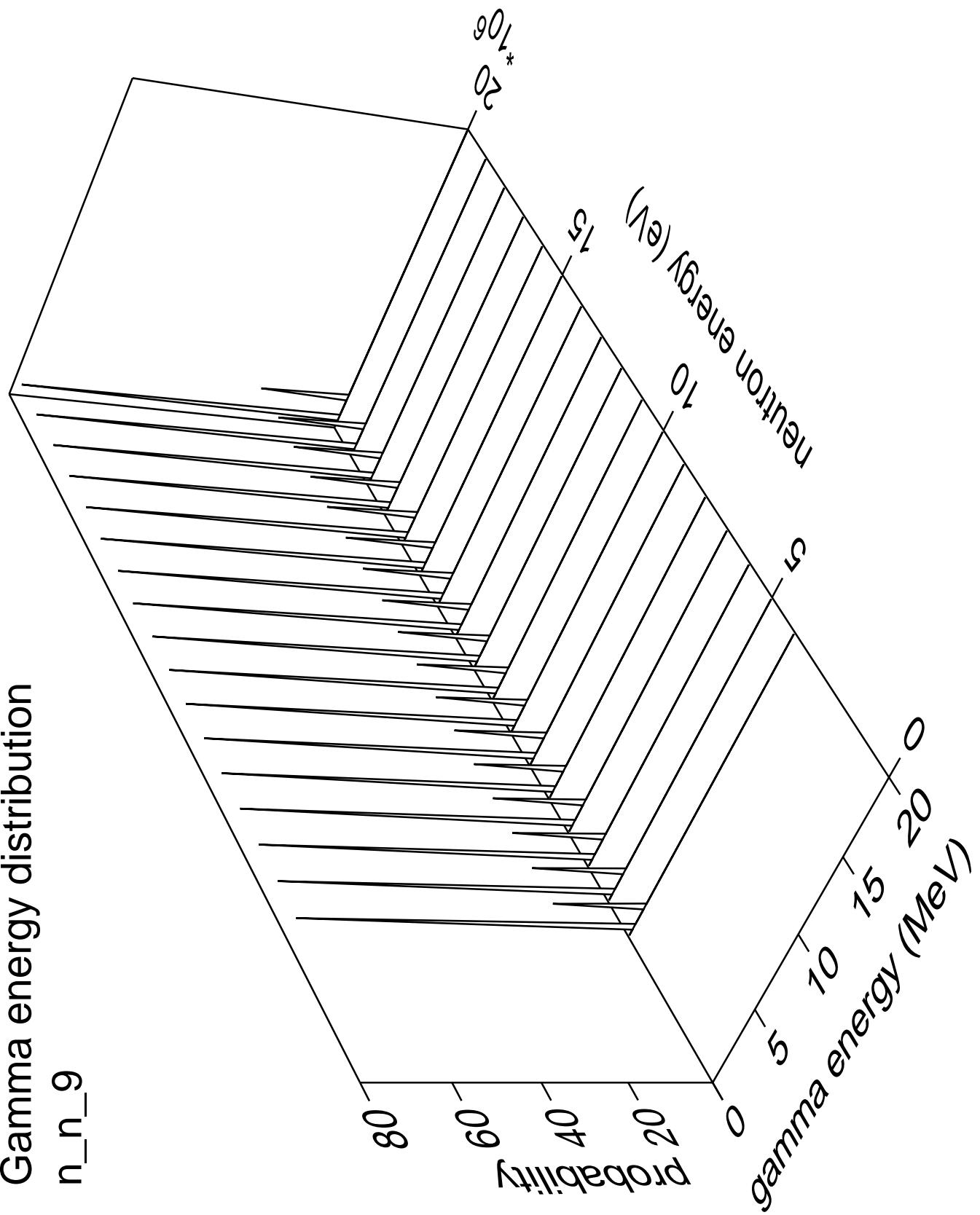
n_n_8



Gamma multiplicities distribution

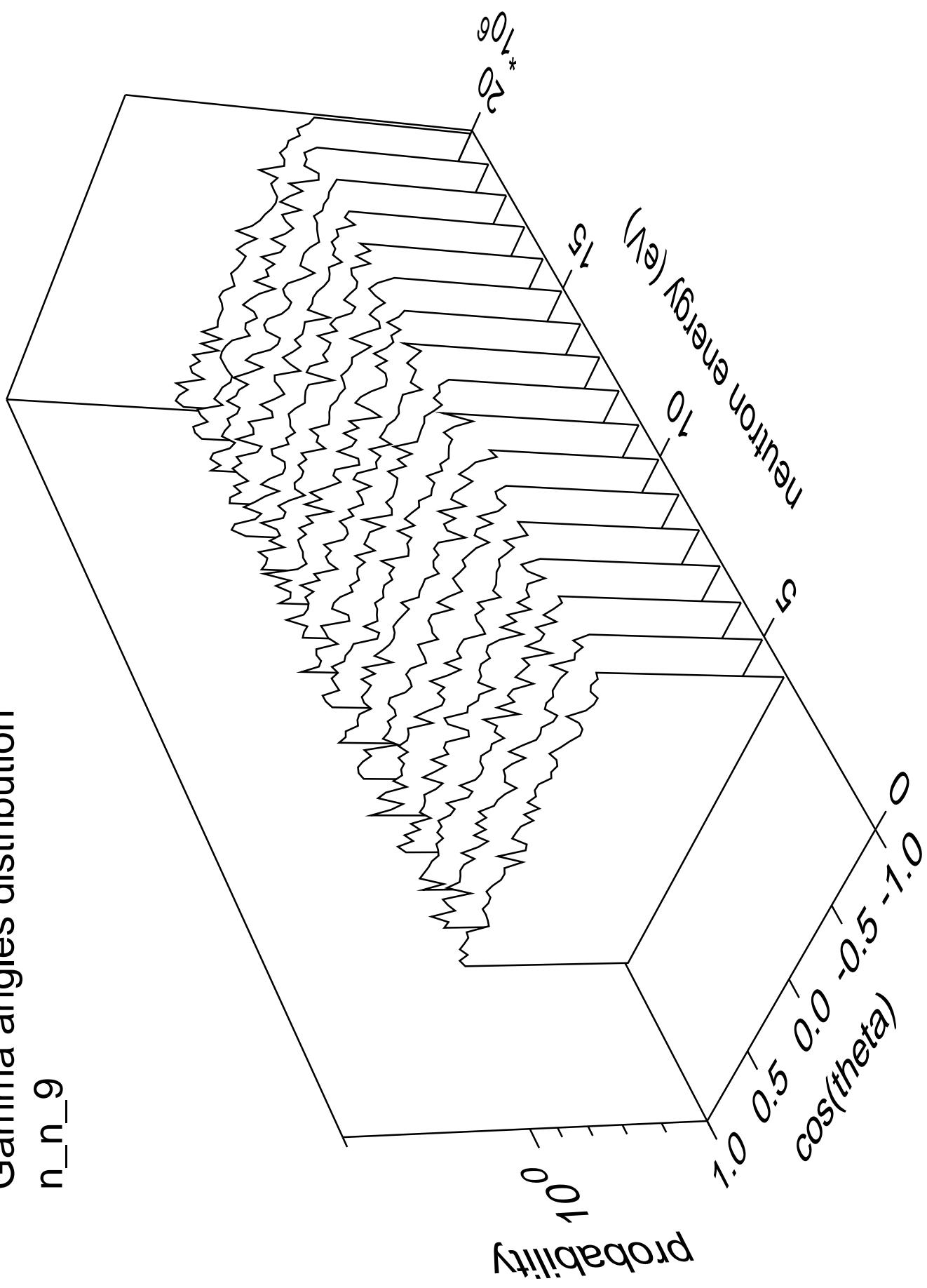


Gamma energy distribution

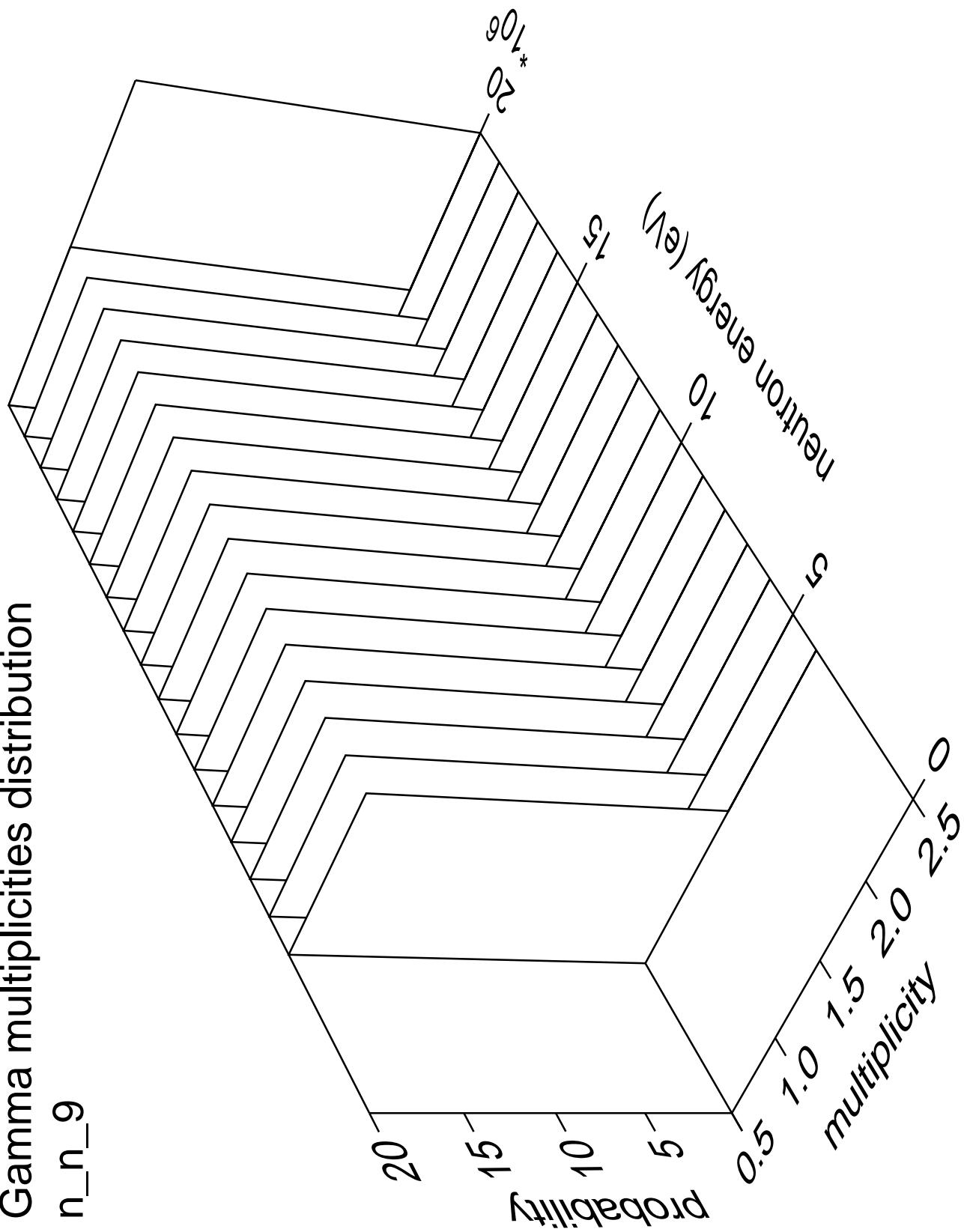


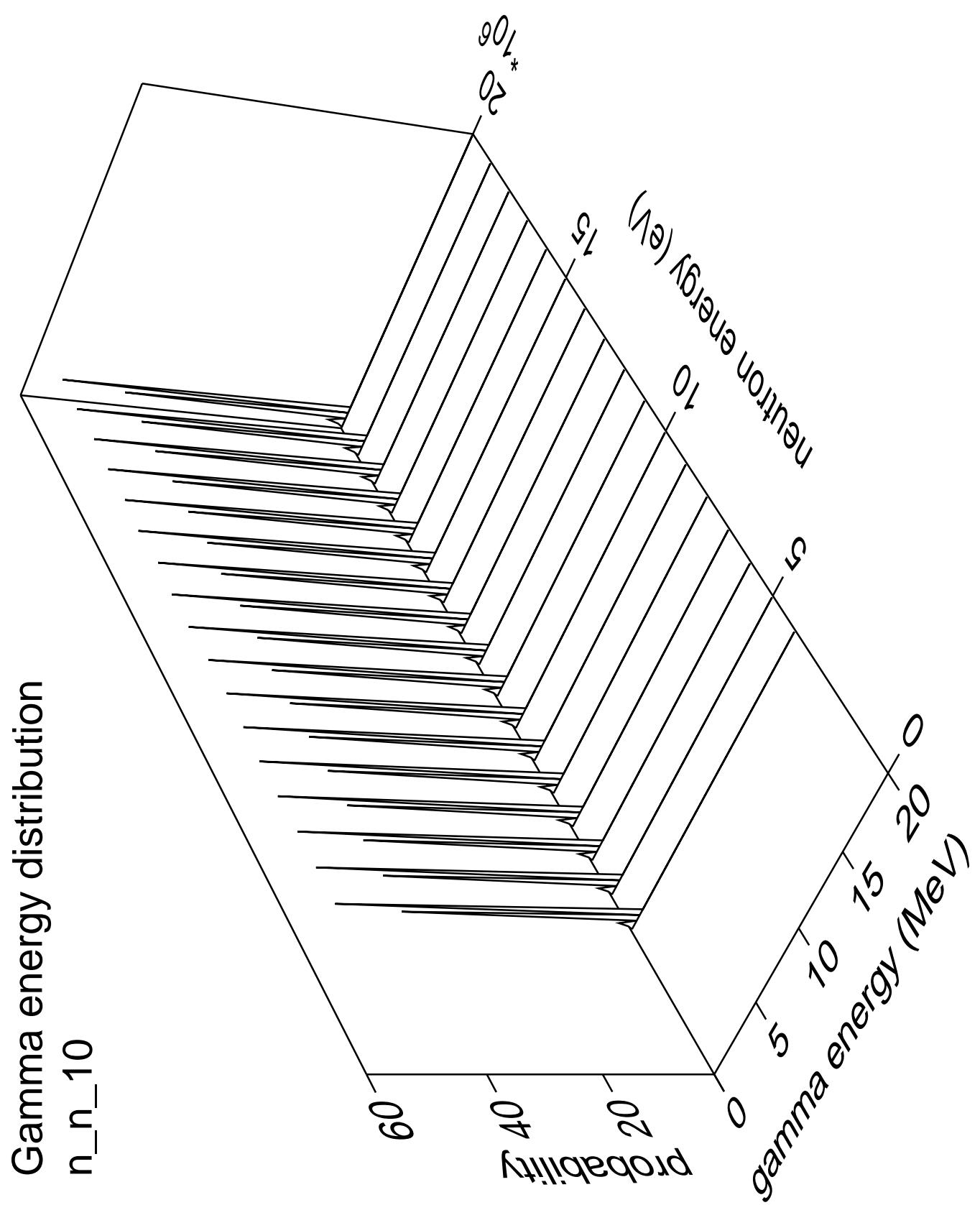
Gamma angles distribution

n_n_9



Gamma multiplicities distribution





Gamma angles distribution

n_n_10

